

Robert J. Huston, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
John M. Baker, *Commissioner*
Jeffrey A. Saitas, *Executive Director*



TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

Protecting Texas by Reducing and Preventing Pollution

January 18, 2001

Mr. Franklin L. Mills, Water Quality Specialist
American Electric Power
P.O. Box 660164
Dallas, Texas 75266-0164

Re: Southwestern Electric Power Company - Proposed TPDES Permit No. 01811 (TX0063215)

Dear Mr. Mills:

Attached for your review and comment is a copy of a draft permit for the above-referenced operation. This draft is subject to further staff review and modification, however, we believe it generally includes the terms and conditions that are appropriate to your discharge. Please read this draft carefully as there are changes from the existing permit.

Please read the enclosed "Draft Permit Form" and submit your comments prior to the deadline that is indicated by the form. If your comments are not received by the deadline, the draft permit will be transferred to the Chief Clerk's office and comments received after this date will not be considered. Please see the enclosed form for further details.

If you have any comments or questions, please contact me at (512) 239-4618 prior to the "Draft Permit Form" deadline.

Sincerely,

A handwritten signature in cursive script that reads "Yvonna Pierce".

Yvonna Pierce
Wastewater Permitting Section (MC-148)
Water Permits & Resource Management Division

YP

Enclosure

cc: TNRCC Region 5

INTEROFFICE MEMORANDUM

DATE: December 6, 2000

FROM: Yvonna Pierce, Permit Writer
Industrial Permits, Wastewater Permits Section

SUBJECT: Applicant: Southwestern Electric Power Company

Plant Name: Welsh Power Plant

TPDES #: 01811 TX#: TX0063215

Permit Type: Industrial Major X Minor

Toxic Rating: IV Segment# 0404

Received: 5/2/00 Admin Complete: 7/18/00

Assigned: 11/15/00 To Team Leader: 12/6/00

ATTACHMENTS:

TPDES
Permit

State
Permit

New

Renewal

Major Amendment

Minor Amendment

Staff Initiated Amendment

Fact Sheet

SOB/Technical Summary

X Federal Guidelines

X Waste Load Evaluation

X TNRCC Rules

X Existing Permit

Other

Company's Rep and Phone: Frank Mill (214)777-1507

Known Opposition: No If yes, briefly explain:

Comments:

INDUSTRIAL EPA REVIEW CHECKLIST

Permittee Name: Southwestern Electric Power Company

Permit Number: 01811

PLEASE CHECK ALL THE APPLICABLE BELOW:

Draft permit authorizes:

Yes No

- | | | |
|-------------------------------------|-------------------------------------|--|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | discharge to territorial seas (within 3 miles of the coastline) of the United States? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | discharge or sewage sludge management may affect another state or the Republic of Mexico? For sewage sludge management, "may affect" means, accepts sewage sludge from another state or Mexico. For discharge, it means a discharge within 3 miles of a boundary with a another state or Mexico. |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | discharge of uncontaminated cooling tower blowdown with a permitted daily average flow >500 MGD? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | discharge from a designated major facility? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | discharge from a categorical industry as listed in 40 CFR Part 122, Appendix A? (see Attachment A) |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | discharge from source other than categorical industry with a permitted daily average flow >0.5 MGD, except for facilities that discharge non-process wastewater? Non-process wastewater is water that (during manufacturing or processing) does not come into direct contact with, or results from the production or use of any raw material, intermediate product, finished product, byproduct, or waste product. |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | minor facility discharge to critical concern species watersheds (see WQ Standards review) |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | (Prior to a final TMDL) discharge from a new or expanding facility to a 303(d) listed segment which has the potential to discharge any pollutant which is causing or contributing to the impairment of the segment? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | (After a final TMDL) discharge from a new or expanding discharge to a 303(d) listed segment where the TMDL does not allocate the loadings described in the draft permit? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | (After a final TMDL) a permit with effluent limits which allow loadings in excess of those prescribed by the TMDL for the segment? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | (After a final TMDL) permit allows a 3 year compliance schedule for limits based on the TMDL allocations? |

If any column is marked "YES", EPA must receive a of the full permit package.
If no column is marked "YES", EPA does not need to review the draft permit.

Permit Writer Name: Yvonna Pierce

Date: December 6, 2000

TPDES No.: 01811 NPDES No.: TXI0063215 REACH No.: 1111111111111111

Facility Name: Southwestern Electric Power Company

City/County: CASON Titus

Receiving Water (Name/Segment No.): Welsh Reservoir 0404

Is this permit for a municipal separate storm sewer serving a population greater than 100,000?

- ☐ **YES** (score is 700, stop here).
☐ **NO** (continue)

☒ **YES** (score is 600, stop here).
☐ **NO** (continue)

PCS SIC Code: |_|_|_|_| Primary SIC Code: |_|_|_|_|

Other SIC Codes: |_|_|_|_| |_|_|_|_| |_|_|_|_| |_|_|_|_| |_|_|_|_|

Industrial Subcategory Code: |_|_|_|_|

Toxicity Group	Code	Points	Toxicity Group	Code	Points	Toxicity Group	Code	Points
<input type="checkbox"/> No process wastestreams	0	0	<input type="checkbox"/> 3.	3	15	<input type="checkbox"/> 7.	7	35
<input type="checkbox"/> 1.	1	5	<input type="checkbox"/> 4.	4	20	<input type="checkbox"/> 8.	8	40
<input type="checkbox"/> 2.	2	10	<input type="checkbox"/> 5.	5	25	<input type="checkbox"/> 9.	9	45
			<input type="checkbox"/> 6.	6	30	<input type="checkbox"/> 10.	10	50

<u>Wastewater Type</u>	<u>Percent Effluent @ Mixing Zone</u>	<u>Code</u>	<u>Points</u>
Type I/III	< 10%	□ 41	0
	10% to 50%	□ 42	10
	>50%	□ 43	20
Type II	< 10 %	□ 51	0
	10% to 50%	□ 52	20
	> 50%	□ 53	30

CODE NUMBER CHECKED FROM SECTION A or B
TOTAL POINTS FACTOR 2:

TPDES PERMIT MAJOR/MINOR RATING WORK SHEET

TPDES No.:

FACTOR 3: Conventional Pollutants *(Only when limited by the permit)*

A. Oxygen Demanding Pollutant: (check one) ☐ BOD/CBOD ☐ COD ☐ Other: _____

Permit Limits: (check one)			Code	Points
<input type="checkbox"/>	< 100 lbs/day		1	0
<input type="checkbox"/>	100 to 1000 lbs/day		2	5
<input type="checkbox"/>	1000 to 3000 lbs/day		3	15
<input type="checkbox"/>	> 3000 lbs/day		4	20

B. Total Suspended Solids (TSS)

Permit Limits: (check one)			Code	Points
<input type="checkbox"/>	< 100 lbs/day		1	0
<input type="checkbox"/>	100 to 1000 lbs/day		2	5
<input type="checkbox"/>	1000 to 5000 lbs/day		3	15
<input type="checkbox"/>	> 5000 lbs/day		4	20

C. Nitrogen Pollutant: (check one) ☐ Ammonia ☐ Other: _____

Permit Limits: (check one)		Nitrogen Equivalent	Code	Points
<input type="checkbox"/>	< 300 lbs/day		1	0
<input type="checkbox"/>	300 to 1000 lbs/day		2	5
<input type="checkbox"/>	1000 to 3000 lbs/day		3	15
<input type="checkbox"/>	> 3000 lbs/day		4	20

CODE NUMBER CHECKED A B C
 POINTS FACTOR 3: A + B + C = TOTAL

FACTOR 4: Public Health Impacts

Is there a public drinking water supply located within 50 miles downstream of the effluent discharge (this includes any body of water to which the receiving water is a tributary)? A public drinking water supply may include infiltration galleries, or other methods of conveyance that ultimately get water from the above referenced supply

- ☐ YES (If yes, check toxicity potential number below)
☐ NO (If no, go to Factor 5)

Determine the human health toxicity potential from Appendix A. Use the same SIC code and subcategory reference as in Factor 1. (Be sure to use the human health toxicity group column - check one below.)

Toxicity Group	Code	Points	Toxicity Group	Code	Points	Toxicity Group	Code	Points
<input type="checkbox"/> No process wastestreams	0	0	<input type="checkbox"/> 3.	3	0	<input type="checkbox"/> 7.	7	15
<input type="checkbox"/> 1.	1	0	<input type="checkbox"/> 4.	4	0	<input type="checkbox"/> 8.	8	20
<input type="checkbox"/> 2.	2	0	<input type="checkbox"/> 5.	5	5	<input type="checkbox"/> 9.	9	25
			<input type="checkbox"/> 6.	6	10	<input type="checkbox"/> 10.	10	30

CODE NUMBER CHECKED
 TOTAL POINTS FACTOR 4:

TPDES PERMIT RATING WORK SHEET

TPDES No.:

FACTOR 5: Water Quality Factors

- A. *Is (or will) one or more of the effluent discharge limits based on water quality factors of the receiving stream (rather than technology-based federal effluent guidelines, or technology-based state effluent guidelines), or has a wasteload allocation been assigned to the discharge?*

<input type="checkbox"/> YES	Code 1	Points 10
<input type="checkbox"/> NO	Code 2	Points 0

- B. *Is the receiving water in compliance with applicable water quality standards for pollutants that are water quality limited in the permit?*

<input type="checkbox"/> YES	Code 1	Points 0
<input type="checkbox"/> NO	Code 2	Points 5

- C. *Does the effluent discharged from this facility exhibit the reasonable potential to violate water quality standards due to whole effluent toxicity?*

<input type="checkbox"/> YES	Code 1	Points 10
<input type="checkbox"/> NO	Code 2	Points 0

CODE NUMBER CHECKED A + B + C
POINTS FACTOR 5: A + B + C = TOTAL

FACTOR 6: Proximity to Near Coastal Waters

- A. *Base Score: Enter flow code here (from Factor 2):*

Enter the multiplication factor that corresponds to the flow code:

Check appropriate facility HPRI Code (from PCS):

	HPRI#	CODE	HPRI Score	Flow Code	Multiplication Factor
<input type="checkbox"/>	1	1	20	11, 31, or 41	0.00
				12, 32, or 42	0.05
<input type="checkbox"/>	2	2	0	13, 33, or 43	0.10
				14 or 34	0.15
<input type="checkbox"/>	3	3	30	21 or 51	0.10
				22 or 52	0.30
<input type="checkbox"/>	4	4	0	23 or 53	0.60
				24	1.00
<input type="checkbox"/>	5	5	0		

HPRI code checked:

Base Score: (HPRI Score) _____ x (Multiplication Factor) _____ = _____ (TOTAL POINTS)

- B. *Additional Points – NEP Program*

For a facility that has an HPRI code of 3, does the facility discharge to one of the estuaries enrolled in the National Estuary Protection (NEP) program (see instructions)?

<input type="checkbox"/> YES	Code 1	Points 10
<input type="checkbox"/> NO	Code 2	Points 0

- C. *Additional Points – Great Lakes Area of Concern*

For a facility that has an HPRI code of 5, does the facility discharge any of the pollutants of concern into one of the Great Lakes' 31 areas of concern?

<input type="checkbox"/> YES	Code 1	Points 10
<input type="checkbox"/> NO	Code 2	Points 0

CODE NUMBER CHECKED A + B + C
POINTS FACTOR 6: A + B + C = TOTAL

TPL 3 PERMIT RATING WORK SHEET

TPDES No.: 018111

SCORE SUMMARY

<u>Factor</u>	<u>Description</u>	<u>Total Points</u>
1	Toxic Pollutant Potential	_____
2	Flow/Streamflow Volume	_____
3	Conventional Pollutants	_____
4	Public Health Impacts	_____
5	Water Quality Factors	_____
6	Proximity to Near Coastal Waters	_____
TOTAL (Factors 1 through 6)		_____

S1. Is the total score equal to or greater than 80?

- ☒ YES - Facility is a major, stop here.
☐ NO - Facility is NOT a major, proceed to S2.

S2. Do you want the facility to be designated a discretionary major?

- ☐ YES - Add 500 points to the score above and provide justification below.
☐ NO - Stop here

Justification: _____

Check appropriate classification:

- ☒ Major
☐ Minor
☐ Discretionary Major

Yvonne Pierce
 Permit Reviewer

(512) 239 - 4618
 Phone Number

12-6-00
 Date Reviewed

TPDES No.: 018111 NPDES No.: TX 0063215 REACH No.: | | | | | | | | | | | | | | | |

Facility Name: Southwestern Electric Power Company

City/County: CARSON TITUS

Receiving Water (Name/Segment No.): Welsh Reservoir 0.404

Is this permit for a municipal separate storm sewer serving a population greater than 100,000?

1. Power output 500 MW or greater (no cooling pond/lake).
2. A nuclear power plant.
3. Cooling water discharge greater than 25% of the receiving waters 7Q2 flow rate.

☐ **YES** (score is 700, stop here).
☐ **NO** (continue)

☒ **YES** (score is 600, stop here).
☐ **NO** (continue)

PCS SIC Code: |_|_|_|_| Primary SIC Code: |_|_|_|_|

Other SIC Codes: |_|_|_|_| |_|_|_|_| |_|_|_|_| |_|_|_|_| |_|_|_|_|

Industrial Subcategory Code: |_|_|_|_|

Determine the Toxicity potential from Appendix A. Be sure to use the TOTAL toxicity potential column and check one.

Toxicity Group	Code	Points	Toxicity Group	Code	Points	Toxicity Group	Code	Points
<input type="checkbox"/> No process wastestreams	0	0	<input type="checkbox"/> 3.	3	15	<input type="checkbox"/> 7.	7	35
<input type="checkbox"/> 1.	1	5	<input type="checkbox"/> 4.	4	20	<input type="checkbox"/> 8.	8	40
<input type="checkbox"/> 2.	2	10	<input type="checkbox"/> 5.	5	25	<input type="checkbox"/> 9.	9	45
			<input type="checkbox"/> 6.	6	30	<input type="checkbox"/> 10.	10	50

CODE NUMBER CHECKED: 1 1 1
TOTAL POINTS FACTOR 1: 1 1 1

SECTION A - Wastewater Flow Only Considered

<u>Wastewater Type</u>	<u>Code</u>	<u>Points</u>
Type I: Flow < 5 MGD	<input type="checkbox"/> 11	0
Flow 5 to 10 MGD	<input type="checkbox"/> 12	10
Flow 10 to 50 MGD	<input type="checkbox"/> 13	20
Flow > 50 MGD	<input type="checkbox"/> 14	30
Type II: Flow < 1 MGD	<input type="checkbox"/> 21	10
Flow 1 to 5 MGD	<input type="checkbox"/> 22	20
Flow 5 to 10 MGD	<input type="checkbox"/> 23	30
Flow > 10 MGD	<input type="checkbox"/> 24	50
Type III: Flow < 1MGD	<input type="checkbox"/> 31	0
Flow 1 to 5 MGD	<input type="checkbox"/> 32	10
Flow 5 to 10 MGD	<input type="checkbox"/> 33	20
Flow > 10 MGD	<input type="checkbox"/> 34	30

SECTION B - Wastewater & Stream Flow Considered

<u>Wastewater Type</u>	<u>Percent Effluent @ Mixing Zone</u>	<u>Code</u>	<u>Points</u>
Type I/III	< 10%	□ 41	0
	10% to 50%	□ 42	10
	>50%	□ 43	20
Type II	< 10 %	□ 51	0
	10% to 50%	□ 52	20
	> 50%	□ 53	30

CODE NUMBER CHECKED FROM SECTION A or B 1 1 1
TOTAL POINTS FACTOR 2: 1 1 1

TPDES PERMIT MAJOR/MINOR RATING WORK SHEET

TPDES No.:

FACTOR 3: Conventional Pollutants (Only when limited by the permit)

A. Oxygen Demanding Pollutant: (check one) ☐ BOD/CBOD ☐ COD ☐ Other: _____

Permit Limits: (check one)			Code	Points
<input type="checkbox"/>	< 100 lbs/day		1	0
<input type="checkbox"/>	100 to 1000 lbs/day		2	5
<input type="checkbox"/>	1000 to 3000 lbs/day		3	15
<input type="checkbox"/>	> 3000 lbs/day		4	20

B. Total Suspended Solids (TSS)

Permit Limits: (check one)			Code	Points
<input type="checkbox"/>	< 100 lbs/day		1	0
<input type="checkbox"/>	100 to 1000 lbs/day		2	5
<input type="checkbox"/>	1000 to 5000 lbs/day		3	15
<input type="checkbox"/>	> 5000 lbs/day		4	20

C. Nitrogen Pollutant: (check one) ☐ Ammonia ☐ Other: _____

Permit Limits: (check one)		Nitrogen Equivalent	Code	Points
<input type="checkbox"/>	< 300 lbs/day		1	0
<input type="checkbox"/>	300 to 1000 lbs/day		2	5
<input type="checkbox"/>	1000 to 3000 lbs/day		3	15
<input type="checkbox"/>	> 3000 lbs/day		4	20

CODE NUMBER CHECKED A B C
 POINTS FACTOR 3: A + B + C = TOTAL

FACTOR 4: Public Health Impacts

Is there a public drinking water supply located within 50 miles downstream of the effluent discharge (this includes any body of water to which the receiving water is a tributary)? A public drinking water supply may include infiltration galleries, or other methods of conveyance that ultimately get water from the above referenced supply

- ☐ YES (If yes, check toxicity potential number below)
☐ NO (If no, go to Factor 5)

Determine the human health toxicity potential from Appendix A. Use the same SIC code and subcategory reference as in Factor 1. (Be sure to use the human health toxicity group column - check one below.)

Toxicity Group	Code	Points	Toxicity Group	Code	Points	Toxicity Group	Code	Points
<input type="checkbox"/> No process wastestreams	0	0	<input type="checkbox"/> 3.	3	0	<input type="checkbox"/> 7.	7	15
<input type="checkbox"/> 1.	1	0	<input type="checkbox"/> 4.	4	0	<input type="checkbox"/> 8.	8	20
<input type="checkbox"/> 2.	2	0	<input type="checkbox"/> 5.	5	5	<input type="checkbox"/> 9.	9	25
			<input type="checkbox"/> 6.	6	10	<input type="checkbox"/> 10.	10	30

CODE NUMBER CHECKED
 TOTAL POINTS FACTOR 4:

DES PERMIT RATING WORKSHEET

TPDES No.:

FACTOR 5: Water Quality Factors

- A. Is (or will) one or more of the effluent discharge limits based on water quality factors of the receiving stream (rather than technology-based federal effluent guidelines, or technology-based state effluent guidelines), or has a wasteload allocation been assigned to the discharge?

<input type="checkbox"/> YES	Code 1	Points 10
<input type="checkbox"/> NO	Code 2	Points 0

- B. Is the receiving water in compliance with applicable water quality standards for pollutants that are water quality limited in the permit?

<input type="checkbox"/> YES	Code 1	Points 0
<input type="checkbox"/> NO	Code 2	Points 5

- C. Does the effluent discharged from this facility exhibit the reasonable potential to violate water quality standards due to whole effluent toxicity?

<input type="checkbox"/> YES	Code 1	Points 10
<input type="checkbox"/> NO	Code 2	Points 0

CODE NUMBER CHECKED A + B + C
POINTS FACTOR 5: A + B + C = TOTAL

FACTOR 6: Proximity to Near Coastal Waters

- A. Base Score: Enter flow code here (from Factor 2):

Enter the multiplication factor that corresponds to the flow code:

Check appropriate facility HPRI Code (from PCS):

HPRI#	CODE	HPRI Score	Flow Code	Multiplication Factor
<input type="checkbox"/> 1	1	20	11, 31, or 41	0.00
<input type="checkbox"/> 2	2	0	12, 32, or 42	0.05
<input type="checkbox"/> 3	3	30	13, 33, or 43	0.10
<input type="checkbox"/> 4	4	0	14 or 34	0.15
<input type="checkbox"/> 5	5	0	21 or 51	0.10
			22 or 52	0.30
			23 or 53	0.60
			24	1.00

HPRI code checked:

Base Score: (HPRI Score) x (Multiplication Factor) = (TOTAL POINTS)

- B. Additional Points -- NEP Program

For a facility that has an HPRI code of 3, does the facility discharge to one of the estuaries enrolled in the National Estuary Protection (NEP) program (see instructions)?

<input type="checkbox"/> YES	Code 1	Points 10
<input type="checkbox"/> NO	Code 2	Points 0

- C. Additional Points -- Great Lakes Area of Concern

For a facility that has an HPRI code of 5, does the facility discharge any of the pollutants of concern into one of the Great Lakes' 31 areas of concern?

<input type="checkbox"/> YES	Code 1	Points 10
<input type="checkbox"/> NO	Code 2	Points 0

CODE NUMBER CHECKED A + B + C
POINTS FACTOR 6: A + B + C = TOTAL

DES PERMIT RATING WORK EET

TPDES No.: 018111

SCORE SUMMARY

<u>Factor</u>	<u>Description</u>	<u>Total Points</u>
1	Toxic Pollutant Potential	_____
2	Flow/Streamflow Volume	_____
3	Conventional Pollutants	_____
4	Public Health Impacts	_____
5	Water Quality Factors	_____
6	Proximity to Near Coastal Waters	_____
TOTAL (Factors 1 through 6)		_____

S1. Is the total score equal to or greater than 80?

- ☒ YES - Facility is a major, stop here.
☐ NO - Facility is NOT a major, proceed to S2.

S2. Do you want the facility to be designated a discretionary major?

- ☐ YES - Add 500 points to the score above and provide justification below.
☐ NO - Stop here

Justification: _____

Check appropriate classification:

- ☒ Major
☐ Minor
☐ Discretionary Major

Yvonna Pierce
Permit Reviewer

(512) 239 - 4618
Phone Number

12-6-00
Date Reviewed

NEW SOURCE DETERMINATION WORKSHEET

PERMITTEE: Southwestern Electric Power Company
TPDES PERMIT NO.: 01811
NPDES PERMIT NO.: TX0063215
TYPE OF INDUSTRIAL ACTIVITY: Power Plant
SIC CODE: 4911
APPLICABLE CATEGORICAL GUIDELINES: 40 CFR 423

A. NEW SOURCE DETERMINATION - SCREENING

ANSWER EITHER "YES" OR "NO" TO THE FOLLOWING QUESTIONS AND PROCEED AS DIRECTED:

1. Is there an applicable new source performance standard for this facility?
Yes X No ____ If YES, proceed to Item No. 2. If NO proceed to Section B, the facility is not a new source.
2. Was the current production facility in existence prior to the promulgation of the applicable new source performance standard?
Yes X No ____ If NO, proceed to Item No. 3. If YES proceed to Section B, the facility is not a new source.
3. This facility MAY be classified as a new source. Additional information will be required to conduct an evaluation and make a final determination. Please refer to 40 CFR 122.29.

B. NEW SOURCE DETERMINATION - DETERMINATION

PLEASE CHECK THE APPROPRIATE DETERMINATION:

- X Facility IS NOT a new source. Determination made via screening in Section A above.
- ____ Facility IS NOT a new source. Determination made via evaluation. Please see attached evaluation.
- ____ Facility IS a new source. Determination made via evaluation. Please see attached evaluation.

Yvonna Pierce
REVIEWER


12/6/00
DATE

Texas Natural Resource Conservation Commission

INTEROFFICE MEMORANDUM

To: Industrial Permits
Wastewater Permitting Section
Water Permits & Resource
Management Division

Date: August 11, 2000

From:  Charles Marshall, WQ Assessment Team
Water Quality Assessment Section

Subject: Southwestern Electric Power Co.-Welsh SES Wastewater Permit Amendment (01811)
Discharge to tributary of Big Cypress Creek (Segment 0404)

The subject facility is authorized to discharge 1,445 MGD once-through cooling water and previously monitored effluents (PME) from outfall 003 and 20.0 MGD low volumw wastes, ash transport water, and PME's from outfall 001. Outfall 002 discharges 0.006 MGD sanitary wastewater with effluent limits of 20 mg/L BOD₅ and 20 mg/L TSS. All discharges are to Welsh Reservoir (also known as Swauano Lake). Discharge from Welsh Reservoir is monitored at outfall 001 and if overflow, then to Swauano Creek, then to Big Cypress Creek (Segment 0404). The discharges were included in the Waste Load Evaluation for Big Cypress Creek below Lake Bob Sandlin in the Cypress Creek Basin (1988). Due to a lack of oxygen demanding waste loading none of the outfalls are expected to significantly affect the 5.0 mg/L dissolved oxygen criterion of Welsh Reservoir.

The permittee is seeking an amendment to reduce the monitoring frequencies for oil & grease and TSS at outfall 001, reduce monitoring frequency for residual chlorine at outfall 002, include cooling towers at outfall 003, and the addition of an ash storage unit. The WQ Assessment Team has no objections to the proposed amendments.

Segment 0404 is currently listed on the State's inventory of impaired and threatened waters, the 303(d) list. The listing is specifically for depressed levels of dissolved oxygen and elevated levels of selenium in fish tissue. The fish consumption use is not supported in Welsh Reservoir, based on a no-consumption advisory and a restricted-consumption advisory issued by the Texas Department of Health in May 1992. Low dissolved oxygen concentrations may be an intermittent but chronic problem and are a concern to regional interests. TMDL projects for dissolved oxygen and selenium are underway. A Waste Load Evaluation has been completed for this segment.

INTEROFFICE MEMORANDUM

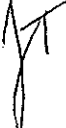
Date: **August 10, 2000**

A review of the whole effluent toxicity testing database reveals that the permittee has performed sixty-one valid chronic tests at Outfall 001. Significant toxicity, both lethal and nonlethal, has been demonstrated several times. *Ceriodaphnia dubia* demonstrated significant nonlethal effects four times (8/3/93, NOEC 9%; 4/15/97, NOEC 12%; 7/22/97, NOEC 7%; and 5/5/98, NOEC <7%). *Pimephales promelas* demonstrated significant lethality three times (7/18/95, NOEC 7%; 8/13/96, NOEC 12%; 5/5/98, NOEC <7%). Each time, both retests passed. Therefore, since no significantly persistent toxicity has ever been demonstrated, we recommend the minimum testing frequency.

Texas Natural Resource Conservation Commission

INTEROFFICE MEMORANDUM

To: Industrial Team
Wastewater Permits Section
Water Permits and Resource Management Division

From:  John Trevino, Water Quality Standards Team
Water Quality Assessment Section
Water Permits and Resource Management Division

Subject: Southwestern Electric Power Company; Permit No. 01811
Amendment; Application Received: 5/2/00

Date: August 10, 2000

The classified Segment 0404 - Big Cypress Creek Below Lake Bob Sandlin which eventually receives the discharge from this permit action has the following designated criterion: contact recreation, intermediate aquatic life use, and 4.0 mg/L dissolved oxygen.

Since the discharge is directly to an unclassified water body, the permit action was reviewed in accordance with §307.4(h) and (k) and the TNRCC's implementation procedures for the Texas Surface Water Quality Standards. Based on a receiving water assessment and/or other available information, a preliminary determination of the aquatic life uses in the area of the discharge impact has been performed and the corresponding dissolved oxygen criterion assigned.

Welsh Reservoir; high aquatic life use; 5.0 mg/L dissolved oxygen.

As stated in the Standards Memo dated March 10, 1998, the Standards Team recommends extension of the variance period. The primary reason for the extension is to allow time for an aluminum site-specific standard to be approved by the EPA. Based on the aluminum Water Effects Ratio (WER) data submitted, the Standards Team recommended a final aluminum WER of 10. This aluminum site-specific standard has been proposed in the most recent Texas Surface Water Quality Standards but has not been approved by the EPA yet.

In accordance with §307.5 and the TNRCC implementation procedures for the Texas Surface Water Quality Standards, an antidegradation review of the receiving waters was performed. This review has preliminarily determined that no significant degradation of high quality waters is expected and that existing uses will be maintained and protected.

No priority watershed of critical concern has been identified in Segment 0404 in Titus County. Therefore, no endangered or threatened aquatic or aquatic dependent species (including proposed species), as identified in Appendix A of the United States Fish and Wildlife Service's biological opinion on the State of Texas authorization of the Texas Pollution Discharge Elimination System, have been determined to occur in this area. This determination is subject to reevaluation due to any updates or amendments to the biological opinion.

Texas Natural Resource Conservation Commission

INTEROFFICE MEMORANDUM

To: Wastewater Permits Section Date: July 31, 2000
Water Permit and Resource Management Division

From: *EC* Robert Ozment, Water Quality Assessment Team
Water Quality Assessment Section
Water Permit and Resource Management Division

Subject: Southwestern Electric Power Company; Permit No. 01811

TEXTOX and CRITICAL CONDITIONS

The following information applies to Outfall 001 entering Segment No. 0404. The TEXTOX **menu number is 4**. The percentage of effluent at the edge of the Mixing Zone is 17 %. The percentage of effluent at the edge of the ZID is 68 %. These percentages are based on the *two-year maximum monthly average* effluent flow of 14.0 MGD. Human health criteria apply for Freshwater Fish Tissue using 9 % effluent. This effluent percentage was calculated using the two-year average monthly effluent flow of 15.0 MGD.

The mixing zone is defined as a volume within a radius of 100 feet from the point of discharge. Chronic toxic criteria apply at the edge of the mixing zone.

The following information applies to Outfall 003 entering Segment No. 0404. The TEXTOX **menu number is 4**. The percentage of effluent at the edge of the Mixing Zone is 100 %. The percentage of effluent at the edge of the ZID is 100 %. These percentages are based on the *two-year maximum monthly average* effluent flow of 983.0 MGD. Human health criteria apply for Freshwater Fish Tissue using 100 % effluent. This effluent percentage was calculated using the two-year average monthly effluent flow of 1,218.0 MGD.

The mixing zone is defined as a volume within a radius of 100 feet from the point of discharge. Chronic toxic criteria apply at the edge of the mixing zone.

Additional Comments: Outfall 002 is plot only, domestic sewage.

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
TELEPHONE MEMO TO THE FILE

Please complete with typewriter or black pen.

Call to: Franklin Mills

Call from: Laurie J. Lancaster

Date of call: July 21, 2000

File no.: 01811

Phone no.: (214) 777-1507

Subject: confirm receipt of
NORI package

Information for file: 1:15: I left a voice mail message.

3:40: Mr. Mills confirmed receipt of fax

Signed Laurie J. Lancaster

Effective September 1, 1999, applicants will be required to publish the Notice of Receipt of Application and Intent to Obtain a Water Quality Permit within 30 days of the application being declared administratively complete.

Attached is:

- Letter of Declaration of Administrative Completeness
- Instructions for Public Notice
- Notice of Receipt of Application and Intent to Obtain a Water Quality Permit
- Affidavit of Publication

PLEASE CALL ME, Laurie J. Lancaster, at 512/239-4418 TO CONFIRM THAT YOU HAVE RECEIVED THE COMPLETE NOTICE PACKAGE.

If you should have any questions or concerns, please do not hesitate to call me.

Robert J. Huston, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
John M. Baker, *Commissioner*
Jeffrey A. Saitas, *Executive Director*



TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

Protecting Texas by Reducing and Preventing Pollution

July 18, 2000

Mr. Franklin L. Mills (N6 ENV)
Central and South West Services, Inc.
1616 Woodall Rodgers Freeway
Dallas, Texas 75202

RE: Declaration of Administrative Completeness
Applicant Name: Southwestern Electric Power Company
Permit Number: 01811 (EPA I.D. No. TX0063215)
Type of Authorization: Major Amendment

Dear Mr. Mills:

We have declared the above referenced application, received on May 2, 2000, administratively complete on July 18, 2000.

You are now required to publish notice of your proposed activity. To help you meet the requirements associated with this notice, we have included the following items:

- ☐ Notice for Newspaper Publication
- ☐ Instructions for Public Notice
- ☐ Affidavit of Publication

Please note that it is VERY IMPORTANT that you follow ALL directions in the ENCLOSED INSTRUCTIONS. If you do not, you may be required to republish the notice. One of the most common mistakes we see is the unauthorized changing of notice wording or font. If you have any questions, please contact us before you proceed with publication.

The following items and time limitations are also described in the enclosed instructions. However, due to their importance, we want to highlight them for you.

1. Publish the enclosed notice within **30 calendar days** after your application is declared administratively complete. (See this letter's first paragraph for the declaration date.)
2. Place a copy of your application in a public place in the county where the facility is or will be located. This copy must be accessible to the public for review and copying and remain in place throughout the comment period.
3. Return an original newspaper clipping of the notice, which shows publication date and newspaper name, to the Office of the Chief Clerk within **10 business days** after notice is published in the newspaper.

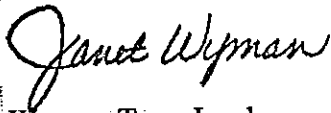
Mr. Franklin L. Mills (N6 ENV)
Page 2

4. Return the original enclosed Affidavit Of Publication to the Office of the Chief Clerk within **30 calendar days** after the notice is published in the newspaper.

If you do not comply with all requirements described in the instructions, further processing of your application may be suspended or the agency may take other actions. Please note, as your application undergoes technical review, we may request additional information.

If you have any questions regarding publication requirements, please contact the Office of the Chief Clerk at 512-239-3300. If you have any other questions, please contact Laurie J. Lancaster at 512/239-4418.

Sincerely,



Janet Wyman, Team Leader
Water Quality Applications Team
Permits Administrative Review Section
Registration, Review & Reporting Division

JLW/ljl

Enclosures

cc: TNRCC Region 5, Water Program Manager

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION



INSTRUCTIONS FOR PUBLIC NOTICE For A Water Quality Permit

NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN PERMIT

Your application has been declared administratively complete and now you must comply with the following instructions:

Please Review Notice

We have included in the notice all of the information which we believe is necessary. Please read it carefully and notify us immediately if it contains any errors or omissions. You are responsible for ensuring the accuracy of all information published. You may not change the text of the notice without prior approval from the TNRCC.

Newspaper Notice

- You must publish the enclosed Notice of Receipt of Application and Intent to Obtain Permit within 30 calendar days after the date of administrative completeness.
- You must publish the enclosed Notice of Receipt of Application and Intent to Obtain Permit at your expense, in a newspaper that is of the largest circulation within each county where the proposed facility is located and in each county where there is a discharge or potential discharge.
- The ENTIRE notice must be published once, and must include all of the text from Notice of Receipt of Application and Intent to Obtain Permit.
- The bold text of the enclosed notice must be printed in the newspaper in a font style or size that distinguishes it from the rest of the notice (i.e., bold font, italics). **Failure to do so may require re-notice.**

Proof of Publication

- You must submit an **original newspaper clipping** of the published notice which shows the date of publication and the name of the newspaper to the Office of the Chief Clerk within 10 business days after the date of publication.
- You must submit an **original publisher's affidavit** to the Office of the Chief Clerk within 30 calendar days after the date of publication. **You must use the enclosed affidavit form.** The affidavit must clearly identify the applicant's name and permit number.

- You are encouraged to submit the affidavit with the original newspaper clipping described above; however, the affidavit must be submitted no later than **30 calendar** days after publication of notice.
- The **original publisher's affidavit** and an **original newspaper clipping of the published notice** must be mailed to:

TNRCC
Office of the Chief Clerk, MC 105
Attn: Notice Team
P.O. Box 13087
Austin, Texas 78711-3087

- Please ensure that the affidavit and newspaper clipping you send to the Chief Clerk are originals and that all blanks on the affidavit are filled in correctly. Photocopies of newspaper clippings and affidavits will not be accepted.

Failure to Publish and Submit Proof of Publication

If you fail to publish the notice or submit proof of publication on time, then the TNRCC may suspend further processing of your application or take other actions.

Application in a Public Place

- You must provide a copy of the administratively complete application at a public place for review and copying by the public. This place must be in the county in which the facility is located or proposed to be located.
- A public place is one that is publicly owned or operated (ex: libraries, county courthouses, or city halls).
- The administratively complete application must be available beginning on the first day of newspaper publication and remain available until the end of the comment period.
- If the application is submitted to the TNRCC with information marked as confidential, you are required to indicate which specific portions of the application are not being made available to the public. These portions of the application must be accompanied with the following statement: "Any request for portions of this application that are marked as confidential must be submitted in writing, pursuant to the Public Information Act, to the TNRCC Public Information Coordinator, MC 197, P.O. Box 13087, Austin, Texas 78711-3087".

General Information

When contacting the Commission regarding this application, please refer to the permit number at the top of the Notice of Receipt and Intent to Obtain Permit.

If you have questions or need assistance regarding this notice, please contact the Office of the Chief Clerk at (512) 239-3300.

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION



NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN A WATER QUALITY PERMIT

PERMIT NO. 01811

APPLICATION. Southwestern Electric Power Company, P.O. Box 21106, Shreveport, Louisiana 71156, which operates a steam electric power generator, has applied to the Texas Natural Resource Conservation Commission (TNRCC) to amend Texas Pollutant Discharge Elimination System (TPDES) Permit No. 01811 (EPA I.D. # TX0063215) to authorize: the reduction in the monitoring frequency for total suspended solids, and oil and grease via Outfall 001; the reduction in the monitoring frequency for residual chlorine via Outfall 002; and, the inclusion of cooling towers via Outfall 003. The facility is located approximately two (2) miles northwest of the Town of Cason, Texas and approximately one and one-half miles north of State Highway 11 in Titus County, Texas. The discharge route is from the plant site to Welsh Reservoir; thence to Swauano Creek; thence to Big Cypress Creek. This application was submitted to the TNRCC on May 2, 2000. The permit application is available for viewing and copying at the Mount Pleasant Public Library, 213 North Madison Street, Mount Pleasant, Texas.

The TNRCC executive director has determined the application is administratively complete and will conduct a technical review of the application. After completion of the technical review, the TNRCC will issue a Notice of Application and Preliminary Decision.

MAILING LISTS. You may ask to be placed on a mailing list to obtain additional information on this application by sending a request to the Office of the Chief Clerk, at the address below. You may also ask to be on a county-wide mailing list to receive public notices for TNRCC permits in the county.

PUBLIC COMMENT / PUBLIC MEETING. You may submit public comments or request a public meeting about this application. The purpose of a public meeting is to provide the opportunity to submit comments or to ask questions about the application. The TNRCC will hold a public meeting if the executive director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

Written public comments or requests for public meeting must be submitted to the Office of the Chief Clerk, MC 105, TNRCC, P.O. Box 13087, Austin, TX 78711-3087.

ADDITIONAL NOTICE. After technical review of the application is complete, the executive director may prepare a draft permit and will issue a preliminary decision on the application. **Notice of the Application and Preliminary Decision will be published and mailed to those who are on the county-wide mailing list or the mailing list for this application. That notice will contain the final deadline for submitting public comments.**

OPPORTUNITY FOR A CONTESTED CASE HEARING. After the deadline for public comments, the executive director will consider the comments and prepare a response to all relevant and material, or significant public comments. **The response to comments, along with the executive director's decision on the application, will be mailed to everyone who submitted public comments or who requested to**

be on the mailing list for this application. The mailing will also provide instructions for requesting reconsideration of the executive director's decision and for requesting a contested case hearing. A contested case hearing is a legal proceeding similar to a civil trial in a state district court.

A contested case hearing will only be granted based on disputed issues of fact that are relevant and material to the Commission's decision on the application. Further, the Commission will only grant a hearing on issues that were raised during the public comment period and not withdrawn.

INFORMATION. If you need more information about this permit application or the permitting process, please call the TNRCC Office of Public Assistance, Toll Free, at 1-800-687-4040. General information about the TNRCC can be found at our web site at www.tnrcc.state.tx.us.

Further information may also be obtained from Southwestern Electric Power Company at the address stated above or by calling Franklin L. Mills, with Central and South West Services, Inc., at (214)777-1507.

TNRCC-OFFICE OF THE CHIEF CLERK
MC-105 Attn: Notice Team
PO BOX 13087
AUSTIN TX 78711-3087

Applicant Name: Southwestern Electric Power Company
Permit No.: 01811
Notice of Intent to Obtain Permit

AFFIDAVIT OF PUBLICATION

STATE OF TEXAS §

COUNTY OF _____ §

Before me, the undersigned authority, on this day personally appeared

_____, who being by me duly
(name of newspaper representative)

sworn, deposes and says that (s)he is the _____
(title of newspaper representative)

of the _____; that said newspaper is
(name of newspaper)

the newspaper of largest circulation in _____ County, Texas;

and that the attached notice was published in said newspaper on the following date(s):

_____.

Newspaper Representative's Signature

Subscribed and sworn to before me this the _____ day of _____,
20_____, to certify which witness my hand and seal of office.

(Seal)

Notary Public in and for the State of Texas

Print or Type Name of Notary Public

My Commission Expires _____



Central and South West Services, Inc.

1616 Woodall Rodgers Freeway
Dallas, Texas 75202
P.O. Box 660164 • Dallas, Texas 75266-0164
214-777-1000

May 25, 2000

Certified Mail—Return Receipt Requested

Texas Natural Resource Conservation Commission
P. O. Box 13087
Austin, Texas 78711-3087
Attn: Ms. Laurie Lancaster, Wastewater Permits Section/Applications Team (MC 148)

RE: Southwestern Electric Power Company (SWEPCO)
Welsh Power Plant (Welsh)
Application for Amendment of TNRCC Permit No. 01811

On behalf of SWEPCO and Welsh, Central and South West Services, Inc. (CSWS) hereby submits one original and two copies of responses to items identified in a letter from TNRCC dated May 22, 2000 concerning an Application for Amendment of the subject permit.

For item No. 1, CSWS confirms that the mailing address to be used on the permit is: P. O. Box 21106, Shreveport, Louisiana 71156.

For item No. 2, the proposed changes in the amendment application include: the addition of an Ash Storage Unit; inclusion of cooling towers in the design specifications for the facility; reduced monitoring frequency for Residual Chlorine at Outfall 002; and reduced monitoring frequencies for Oil and Grease and TSS at Outfall 001. I have enclosed a revised copy of page 5 of the administrative report section of the application that includes the aforementioned information.

For item No. 3, CSWS is requesting TNRCC to authorize the addition of an ASH Storage Unit that was not previously approved by the agency. The addition of this unit will not introduce an additional waste stream as indicated in the language in the attachment of your letter, but it will increase the capacity (and number of) Ash Storage Units. The facility is also requesting the inclusion of cooling towers to be incorporated into the permit for Outfall 003.

This concludes our responses to the items you requested in your letter of May 22, 2000. Please feel free to call me at (214) 777-1507 if you have any additional questions concerning the amendment application.

Sincerely,

Franklin L. Mills

Franklin L. Mills
Water Quality Specialist

Enclosures

C: Jim Trimble (W/)	Rodney Marshall (W/O)
Brian Bond (W/)	Russ Draves (W/O)
Mike Clifton (W/O)	David Hall (W/O)
Stan Wyatt (W/O)	File: WSH.180.45.30.2000
Bud Davlin (W/O)	

RECEIVED
JUN 01 2000
WASTEWATER PERMIT
APPLICATIONS TEAM

NOTE: APPLICANT MUST HAVE BOTH NON-EXPIRED NPDES AND STATE PERMIT, OR TPDES PERMIT TO APPLY FOR A RENEWAL.

c. Type of Permit for Which Application is Submitted (check one):

- ☐ New TPDES Permit (Original, Unpermitted)
- ☐ New Texas Land Application Permit (Original, Unpermitted)
- ☐ Major Amendment (Renewing the permit term)
- ☒ Major Amendment (without renewal)

(Retain current expiration date. Application requirements are limited to those items that relate to the proposed modification.)
- ☐ Renewal
- ☐ Minor Amendment

(Retain current expiration date. Application requirements are limited to those items that relate to the proposed modification. See application instructions to determine if proposed changes can be made through a minor amendment.)

d. Type of Technical Report(s) Attached to Administrative Report for Permit Application. (Please note that a Technical Report is considered part of the application for permit):

- ☐ Domestic Wastewater Application Technical Report
- ☒ Industrial Wastewater Application Technical Report
- ☐ Sewage Sludge Technical Report

RECEIVED

JUN 01 2000

WASTEWATER PERMITS
APPLICATIONS TEAM

e. If the application is for a major or minor amendment, briefly list the proposed changes requested in the amendment. A major amendment includes but is not limited to any change that makes a monitoring requirement less stringent, removal of a monitoring requirement, increase in a flow limit, relocating an outfall, increasing acreage or adding authorization for effluent irrigation site, increasing acreage or adding authorization for sewage sludge beneficial use or sludge disposal site, changing disinfection method from chlorination to ultraviolet system, etc. Note: Permits are site specific. If applying for a permit at a different site than currently permitted, an application for a new permit must be submitted.

The proposed changes include: the addition of an Ash Storage Unit:

inclusion of cooling towers to be used at Outfall 003; reduced
monitoring Frequency for Residual Chlorine at Outfall 002; and reduced
monitoring frequencies for Oil and Grease and TSS at Outfall 001.

Robert J. Huston, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
John M. Baker, *Commissioner*
Jeffrey A. Saitas, *Executive Director*



TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

Protecting Texas by Reducing and Preventing Pollution

May 22, 2000

CERTIFIED MAIL

Mr. Franklin L. Mills, Water Quality Specialist
Central & South West Services, Inc.
P.O. Box 660164
Dallas, Texas 75266-0164

Re: Application to Amend and Renew Permit No. 01811 (EPA I.D. No. TX0063215)
Issued to Southwestern Electric Power Company

Dear Mr. Mills:

We have received the application for the above referenced permit and it is currently under review. Your attention to the following items is requested before we can declare the application administratively complete.

The agency has implemented a new business process review. **The new business process review allows us to provide one notice of deficiency (NOD) letter and gives the applicant thirty (30) days from the date of this letter to provide a complete response. No extensions or additional letters will be sent notifying you of deficiencies in the pending application.** Please submit one original and two copies of the complete response within 30 days from the date of this letter.

Please contact Laurie J. Lancaster, Applications Team at (512) 239-4418 if you should have any questions for the following items.

1. On item 1.c. on page 3 of the administrative report: The address provided for this item is different from the address on page one of the application. This item requests the permanent mailing address to be used on the permit. Please confirm the permanent mailing address to be used on the permit is: P.O. Box 21106, Shreveport, Louisiana 71156.
2. Item 2.e. on page 5 of the administrative report: You did not indicate what the major amendment was for. Please provide a brief explanation of what the major amendment request is asking for.
3. We have attached a portion of the notice of receipt which contains information relevant to your application. Please review the information carefully and indicate if there are any errors. The complete notice will be sent to you once the application is declared administratively complete.

Mr. Franklin L. Mills, Water Quality Specialist
May 22, 2000
Page 2

Please submit the complete response, addressed to my attention by June 22, 2000. If the requested information is not received by the given deadline, pursuant to 30 TAC Chapter 281, the application will be removed from our list of pending applications. If you should have any other questions, please do not hesitate to call me at (512) 239-4418.

Sincerely,

A handwritten signature in cursive script, reading "Laurie J. Lancaster".

Laurie J. Lancaster
Water Quality Applications Team (MC 148)
Permits Administrative Review Section
Registration, Review & Reporting Division

Enclosure

cc: TNRCC Region 5, Water Program Manager

Portion of the notice of receipt for your review.

APPLICATION. Southwestern Electric Power Company, P.O. Box 21106, Shreveport, Louisiana 71156, which operates a steam electric power generator, has applied to the Texas Natural Resource Conservation Commission (TNRCC) to amend Texas Pollutant Discharge Elimination System (TPDES) Permit No. 01811 (EPA I.D. # TX0063215) to authorize: an additional waste stream via Outfall 001; the reduction in the monitoring frequency for total suspended solids, and oil and grease via Outfall 001; and, the reduction in the monitoring frequency for residual chlorine via Outfall 002. The facility is located approximately two (2) miles northwest of the Town of Cason, Texas and approximately one and one-half miles north of State Highway 11 in Titus County, Texas. The discharge route is from the plant site to Welsh Reservoir; thence to Swauano Creek; thence to Big Cypress Creek. This application was submitted to the TNRCC on May 2, 2000. The permit application is available for viewing and copying at the Mount Pleasant Public Library, 213 North Madison Street, Mount Pleasant, Texas.

PART 2
CHECK LIST FOR INITIAL REVIEW OF APPLICATIONS FOR PERMIT

Permit/Reg. No. 01811

Review Date: 5/19/00

Check the type of application being processed and that the data completeness reviews indicated for the type of application have been completed:

☐ **Agriculture:**

Authorization Type: ☐ Registration ☐ Individual Permit
Application Type: ☐ New ☐ Renewal ☐ Major Amendment
Authorization Required: ☐ TPDES (requiring fed authorization)
☐ State Only (does not require fed authorization)

☐ **Domestic**

- ☐ Domestic Renewal Application for a permit classified as a Minor Facility (less than 1MGD final flow) and Domestic and Industrial Minor Amendment Applications: The data completeness reviews was not required. Verify that all items have been addressed by the applicant.

Note: A renewal where the existing permit is a major facility because the final phase is greater than 1MGD but the renewal application states that they will not renew the phase of 1MGD or greater, the application is processed as a minor facility.

- ☐ Domestic Renewal Applications for a permit classified as a Major Facility (final flow is 1MGD or greater), and Major Amendment, and Applications for New Permit: A copy of the application was routed for data completeness review by a permit writer.
- ☐ Domestic Major Amendment Application not renewing the term of the permit and where only the Administrative Report was submitted: The data completeness review was not required.

☒ **Industrial**

- ☒ Industrial Applications for New Permit, Major Amendment and Renewals: A copy of the Application was routed for data completeness review by the permit writer

Other Requests not requiring full application:

(Only portion of administrative report and appropriate portion of technical report required for application.)

- ☐ Minor Modification (TPDES ONLY) For: ☐ Industrial
☐ Minor Amendment ☐ Municipal
☐ Agriculture

- ☒ For new and major amendment applications that propose surface water discharge, the standards review for RWA comments is included.

Annual Fees:

- ☒ Verified payment of annual fees and found not to be delinquent.
(ensure payment of outstanding fees with Revenues before declaring application complete)

Entity applying for permit (applicant):

Applicant is verified as active through the appropriate authority as indicated below. Applicant's name on page 1 of the application administrative report is correctly spelled and verified as shown on the application. The type of legal entity is confirmed as:

Owner Operator

- | | | |
|-------------------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Corporation: Check with Secretary of State (SOS) (463-5555) to verify whether or not corporation is active. Check spelling with SOS against the way name is submitted in Item 1. (Permit must be written in name as filed with SOS.) Place "check-mark" and write "Active" on application by the item to show that it has been verified. The applicant must show a status of "Active" before the application can be processed further. (If not listed with SOS, either they are another type entity OR they do <u>not</u> have authority to do business in Texas.) |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Those entities subject to state franchise taxes: If applicable, check with Comptroller (1-800-252-1386) to verify that: (1) entity is in good standing; (2) tax identification number is correct; and, (3) print document from Comptroller's FTSTAT screen showing to be in goodstanding at time application processed. (NOTE: Application cannot be processed if entity not in good standing.) |
| <input type="checkbox"/> | <input type="checkbox"/> | Individual: The person(s) who own(s) the treatment facility. Individual information must be completed if application is made in the name of an individual, as required by Chapter 26.027c of the Texas Water Code. |
| <input type="checkbox"/> | <input type="checkbox"/> | Utility District: Check with the Districts Section of the Water Utilities Division (239-6153) to verify that district is active. NOTE: Must be an active districted listed with Water Utilities Division in order to apply for a permit in the name of the district. |
| <input type="checkbox"/> | <input type="checkbox"/> | Trust: A copy of an executed trust agreement is provided by the applicant. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust shows signatures of trustees or beneficiaries forming the trust and which county it is recorded in. |
| <input type="checkbox"/> | <input type="checkbox"/> | Partnership -- Verify with Secretary of State (SOS) that partnership is registered, active, and has a charter number. Check spelling with SOS against the way name is submitted in Item 1. Place "check-mark" and write "active" on application to show that it has been verified. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must (1) give the name of the partnership as provided on the application for permit; (2) give names of partners; (3) bear signatures of the partners; (4) state the terms of the partnership; and (5) must be recorded in the county where the facility(plant) is located. |
| <input type="checkbox"/> | <input type="checkbox"/> | Governmental Agencies: Federal, city, or local government-type entities confirm the legal name of the agency when possible, using TNL City official book, State Directory. Examples: I.S.D.; County; State Agencies; Federal Agencies; Water Authority. |

- ☒ Verify operator information as applicant if required to apply as co-permittee with facility owner.
- ☐ Verify that the address to be used on the permit is provided.
- ☒ Verify that name, address, and telephone number of the point-of-contact during processing is provided.
- ☒ Verify that name, address, and telephone number of the person responsible for publishing Notice of Application is provided. Only one name may be provided.

Notice of Receipt and Intent:

- ☒ Verify that name and phone number of person responsible for publishing NOR is provided.
- ☒ Verify method of mailing NOR package is provided.
- ☒ Verify name and phone number of contact to be in NOR is provided.
- ☒ Verify location where application will be available for public viewing (in public place) & copying is provided.
- ☒ Identified at least two (2) principal executive officials of entity.
- ☒ Identified any individual(s) who participated on completing this application while employed by the State.
- ☒ The existing TNRCC permit number and expiration date are listed.
- ☒ The existing NPDES permit number and expiration date are listed, if not a TPDES permit yet.
(APPLIES TO DISCHARGE PERMITS REQUIRING FED. AUTHORIZATION ONLY)
- ☒ The type of application and type of technical report is indicated.
- ☐ For an amendment: specific reason for amendment as needed for NOTICE OF RECEIPT & INTENT.
- ☒ For facilities with a flow of 5 MGD or greater, county(ies) 100 miles downstream of outfall where identified.
- ☒ Plant name and facility location has been provided.
- ☒ Longitude and Latitude of the treatment facility are included.
- ☒ The written location description of the treatment facility is adequately described. (Note on blue sheet if correction of previously permitted description has been made.) **NOTE: A NEW LOCATION REQUIRES A NEW (SEPARATE) PERMIT-PERMITS ARE SITE SPECIFIC.**
- ☒ The county where the facility is located has been provided.
- ☒ Verify if facility/outfall is subject to Edward Aquifer rules.
- ☒ The name of the nearest community has been provided. (Notate name on the blue sheet for notice.)
- ☒ For domestic facilities, the applicant has identified whether ownership of the facility is public, private or both.
- ☒ The applicant has identified whether or not they are on Indian land.
- ☒ If irrigating effluent, the written location description of the effluent disposal site is adequately described. **NOTE: A CHANGE IN LOCATION OR INCREASE IN ACREAGE REQUIRES A MAJOR AMENDMENT.**

Facility Owner:

- ☒ **OWNERSHIP:** The owner of the facility identified in the application is the same as the name given in Item 1. (For new permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership upon permit approval or prior to constructing the facility.)
(NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT.)
- ☒ The owner of the land on which the treatment facility is located is the **SAME** as the applicant.
- ☐ The owner of the land on which the facility is located is **DIFFERENT FROM** the owner of the facility, then:
- ☐ The treatment facility **IS** a fixture of the land (Example: inground, concrete units halfway in ground, treatment ponds, holding ponds, etc.) and the owner of the land has applied as a co-permittee with the owner of the treatment facility (30 TAC, Subchapter 305.43) or provided a copy of a deed recorded easement giving the applicant sufficient property rights meeting the standards as provided by legal staff.
 - ☐ The treatment facility is **NOT** a fixture of the land. Applicant has provided a copy of a lease agreement or recorded easement giving the applicant authorization for use of the land on which the treatment plant is located for the duration of the permit.

Irrigation Site Owner:

- ☐ N/A - (no irrigation proposed)
 - ☐ If irrigation is authorized in permit or proposed, the applicant **OWNS** land on which irrigation site is located.
 - ☐ If applicant **DOES NOT OWN** land where irrigation site is located, a long-term lease agreement is provided to ensure that applicant has control of land for the term of the permit.
- ☒ For discharge permits, the discharge route description is adequately described. The applicant must describe the discharge route to the nearest major watercourse. If existing, check the description given in the application against the current permit to make certain the discharge route has not changed. **NOTE: CHANGING THE POINT OF DISCHARGE REQUIRES A MAJOR AMENDMENT.**
- ☒ **For new and amendment:** A copy of correspondence requesting authorization for the discharge into a city, county, state or flood control district drainage ditch is provided.
- ☒ For no-discharge permits, applicant has named the nearest watercourse to the disposal site.
- ☒ An **ORIGINAL** USGS 7.5 minute topographic map is provided and labeled showing: (1) boundaries of the facility; (2) point of discharge; (3) highlighted discharge route for three miles; (4) irrigation site(s); (5) pond(s); (6) sludge disposal/land application site; and (7) an area of not less than one mile in all directions of the site. (to obtain a map they can contact 1-800-435-7627)

THE FOLLOWING ITEMS ARE FOR ALL NEW OR AMENDMENT APPLICATION

Landowners adjacent to the applicant's property include:

- ☒ The applicant's complete property boundaries are delineated which includes boundaries of contiguous property owned by the applicant.
- ☐ For domestic facilities, show the buffer zone and identify all of the landowners whose property is located within the buffer zone.
- ☒ The property boundaries of the landowners surrounding the applicant's property has been clearly delineated on the map. OR If the applicant owns a large tract of land, the map must show the location of the facility within their property boundaries and show a one mile radius of the facility within their property and show the landowners that are adjacent to the applicant's property line within the 1 mile distance. (No need to go further than one mile distance for adjacent property owners.)
- ☒ The location of the facility within applicant's property is shown.

For applications proposing or affecting the discharge route, landowner map shows:

- ☒ The location of the point(s) of discharge is clearly identified on the map and the discharge route(s) is highlighted.
- ☐ The scale of map is provided to measure the one mile downstream distance or if discharge is into a lake or stream affected by tidal, ½ mile up & down stream is measured.
- ☐ The property boundaries of landowners adjacent to the discharge route(s) for one mile downstream from the point of discharge have been clearly delineated and the route is clearly delineated. OR If discharge is into a lake or stream affected by tidal, the property boundaries of landowners ½ mile up & downstream and those property owners across the lake along the shore line that fall within a ½ mile radius of the point of discharge are clearly delineated on the map.

For applications proposing an irrigation site or additional acreage for irrigation (not authorized by Chapter 210):

- ☐ The boundaries of the irrigation site within the applicant's property are clearly identified on the map.
- ☐ The boundaries of landowners surrounding applicant's property boundaries of where the irrigation site located. OR if the irrigation site is lease, the property boundaries of the leased tract as described in the lease agreement is clearly identified and the landowners surrounding the leased site are clearly identified OR if the applicant owns a large tract of land where the irrigation is proposed, the irrigation site is clearly delineated within the applicant's property and a one mile radius is shown from the boundaries are delineated of those that are adjacent to the applicant's property that fall within the 1 mile distance from the irrigation site.

For Agriculture applications proposing waste disposal site under the control of the applicant or adding addition acreage:

- ☐ The boundaries of the disposal site within the applicant's property are clearly identified on the map.
- ☐ The boundaries of landowners surrounding applicant's property boundaries of where the disposal site located. OR if the disposal site is lease, the property boundaries of the leased tract as described in the lease agreement is clearly identified and the landowners surrounding the leased site are clearly identified OR if the applicant owns a large tract of land where the disposal is proposed, the site is clearly delineated within the applicant's property and a one mile radius is shown from the boundaries are delineated of those that are adjacent to the applicant's property that fall within the 1 mile distance from the disposal site.

- ☒ Verified source of landowners names and mailing addresses were provided.

For applications requiring landowner mailing lists:

- ☒ Diskette or four sets of labels were provided. (Disk was scanned for virus & verified to meet requirements)
- ☒ If information filled out on General Land Office, mark on blue sheet for notice.

FOR ONLY DOMESTIC NEW & MAJOR AMENDMENT APPLICATIONS:

(Note: only applies to major amendments if flow is proposed to increase or new units to be constructed (a substantial change to the facility).)

- ☒ A separate site map (8 ½ by 11) which shows the applicant's property boundaries, each treatment unit, and clearly identifies the distance from each unit to the property line, showing the required buffer zone (Chapter 309.13) to be by ownership.
- ☒ The buffer zone map shows the required buffer zone by ownership.
- ☒ The buffer zone is not by ownership and a written variance request is included with the application indicating the option of Subsection 309.13(e). (The written request must be included in the application before it is administratively complete.)

FOR ONLY DOMESTIC AND INDUSTRIAL NEW & AMENDMENT APPLICATIONS:

- ☒ The original ground level photographs of proposed facilities, disposal or discharge areas have been provided.
- ☒ All permit(s) relating to the same site are identified and permit numbers are provided.

☒ If effluent from a domestic facility is used under an approved reuse plan (Chapter 210), copies of approval letters are provided. (If it's the primary effluent disposal method, the practice must be authorized in the wastewater discharge permit.)

☒ Entities are listed that act as a customer or waste contributor, who maintains their own wastewater collection system prior to discharging into the applicant's facility.

☒ **Application Fees:**

Appropriate item checked and copy of check provided.

☐ For agriculture facilities: The fee of \$300.00 has been paid as required by Section 305.53.

☐ For domestic facilities: The proposed or final phase daily average flow of the permit is verified to make certain that appropriate application fee is submitted, pursuant to Section 305.53.

☒ For industrial facilities: Check whether or not facility is subject to 40 CFR Part 400 (found within technical report) to verify that appropriate application fee is submitted, pursuant to Section 305.53.

☒ **Postage Fees:**

☒ For an application to renew, amend or new: Check whether the appropriate postage fee has been paid: New and Amendment fee is \$50.00 and Renewal fee is \$15.00.

The appropriate signature, as indicated below has been provided, and has been notarized:

Owner Operator

☐ ☐ City: elected official or position verified in TML City Official Book

☐ ☐ Individual: only the individual signs for himself/herself.

☒ ☐ Corporation: at least the level of vice president (CEO, Chairman of Board, Secretary can be equivalent to V.P.)

☐ ☐ Utility District: at least level of vice president, (Board of Directors, District Manager, the position can be verified through the District Section of TNRCC, Water Utilities Division).

☐ ☐ Water Authority: Regional managers.

☐ ☐ Independent School Districts: at least level of the Assistant Superintendent (or board members).

☐ ☐ Governmental Agencies: Directors of Divisions or Regional Directors.

☐ ☐ Partnership: General Partner as identified in the partnership agreement OR if the partnership is on file with the Secretary of State. The Vice President or General Partner may sign.

☐ ☐ Trust: The trustee that has been identified in the trust agreement.

☐ ☐ A letter of authorization for another person to sign on behalf of an entity has been provided or is on file with TNRCC. The letter includes both the name and the title of person giving the authority.)

Supplemental Permit Information Form (SPIF):
(Only Required for TPDES Individual Permits)

☒ The SPIF has been provided with all items completed including USGS map and photographs for Fed. Agencies.

THE FOLLOWING ONLY APPLIES TO 321 SUBCHAPTER B CAFO REGISTRATION/INDIVIDUAL PERMIT:

- ☐ Does the Issuance of this Registration Replace an Existing Individual Permit? ☐Yes ☐No
- ☐ Media Authorization Type Required? ☐Water ☐Air
- ☐ Media Authorization Type Requested? ☐Water ☐Water and Air
- ☐ Facility Type: ☐Dairy-02410 ☐Beef Cattle-02110 ☐Swine-02130 ☐Poultry/broiler-01510
☐Poultry/layers-02520 ☐Sheep/goats-02140 ☐Auction Barn-05154 ☐Other-_____
- ☐ Number of Head: _____
- ☐ Is This Facility Within 2 (Downstream) or 3 (Upstream) Miles of an Intake to a Sole Source Drinking Water Supply?
- ☐ Warranty Deed or ☐Property Tax Records
- ☐ Facility Size, in Acres, Identified from Proof of Ownership: _____ Acres
- ☐ Methods of Waste Disposal Reported:
☐Wastewater Irrigation Onsite, Number of Acres _____
☐Wastewater Irrigation Offsite
☐Lease Agreement (Necessary Only If Applicant Is Active Participant in Application)
☐Solid Waste Disposal Onsite, Number of Acres _____
☐Solid Waste Disposal Offsite
☐Contract Manure Hauler Agreement Submitted (If Applicant Is Active Participant in the Application, All Landowners Adjacent to the Offsite Application Fields Must Be on Adjacent Landowners List)
- ☐ Vicinity Map Submitted
- ☐ Are Any Lands Used by the Facility for Waste Disposal Not Included in Proof of Ownership? ☐Yes ☐No
☐If So, Is This Property Leased to the Applicant? ☐Yes ☐No
☐Is a Lease Agreement Provided? ☐Yes ☐No
☐Is the Applicant an Active Participant in the Application of Wastes to This Property?
☐If So, Are the Landowners Adjacent to This Property Present on the Adjacent Landowners List? ☐Yes ☐No
☐Are the Landowners Adjacent to This Property Identified on the Adjacent Landowners Map? ☐Yes ☐No
- ☐ Memo Sent to Toxicity Modeling Team, Standards and Assessment Section, for River Basin Number Identification
- ☐ Is This Facility Located Within River Basin Segment 1226 or 1255? ☐Yes ☐No
- ☐ If So, Has the Applicant Submitted a Nutrient Utilization Plan? ☐Yes ☐No

THE FOLLOWING ITEMS ONLY APPLY TO DOMESTIC RENEWAL APPLICATIONS:

(NOTE: If the facility has not been constructed, the applicant must still provide all data to renew the permit. The anticipated construction and operation date must be provided.)

- ☐ The existing permitted flow (including all permit phases) is indicated. (If the flow indicated is greater than permitted, a major amendment is required.)
- ☐ For facilities that have not been constructed including interim/final phases, the application has submitted anticipated construction and operation dates and sufficient justification for the need of the permit. We have requested additional information for the regionalization information requested in the technical report to show that there are no facilities within 3 miles that can accept the wastewater from the proposed permitted facility.
- ☐ The type of treatment plant has been indicated (including all phases).
- ☐ The list of units and their dimensions have been provided (including all phases).
- ☐ The flow diagram (including each phase) has been provided.
- ☐ The required grab sample test results have been provided for all constituents.
- ☐ If the applicant has a permitted phase equal to or greater than 1 MGD or more than one phase, and interim or final phase(s) that has not been constructed has a flow equal to or greater than 1 MGD, the applicant must perform the all of the required effluent testing in the application to renew that phase.
- ☐ The permit authorizes irrigation/evaporation/subsurface disposal method, and the irrigation/evaporation/subsurface information has been addressed in the technical report.
- ☐ The permit authorizes a surface water discharge. The stream data has been completely addressed in the technical report.
- ☐ Sludge disposal is authorized off site (not under the control of the permittee), and the ultimate sludge disposal method has been identified.
- ☐ Sludge disposal and/or land application is authorized by the permit on property owned or under their control, and the applicant completed the "Sewage Sludge Technical Report". (If the applicant disposing of or land applying sludge on land owned or under their control but it is not authorized in their permit or by any other TNRCC authorization, they must seek a major amendment to the permit.)

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Carole Keeton Rylander
Texas Comptroller of Public Accounts

Texas Taxes / Certification of Account Status



Franchise Tax Certification of Account Status

Return to: [New Corporation Search](#) | [Corporation Search Results](#)

To generate a certificate suitable for filing with the Secretary of State,
click Letter of Corporate Standing and use your browser print function.
(Certificates for 6.06 dissolution are NOT available through this Web site at this time.)

[Letter of Corporate Standing](#)

[Officers and Directors Information](#)

Company Information	SOUTHWESTERN ELECTRIC POWER COMPANY PO BOX 660164 C/O TAX DEPT DALLAS, TX 75266
Status	IN GOOD STANDING NOT FOR DISSOLUTION OR WITHDRAWAL THROUGH AUGUST 15, 2000
Registered Agent	KEITH R HONEY 209 SOUTH CENTER ST. LONGVIEW, TX 75606
State of Incorporation	DE
Charter/COA Number	0001211806
Charter/COA Date	June 4, 1947
Charter/COA Type	COA
Taxpayer Number	17203234558

ca-003(Rev. 09-06-99)

For help, see [Detailed Instructions](#)

Should you require assistance concerning the corporate information presented,
please contact tax.help@cpa.state.tx.us. Comments or questions on the Web

application should be sent to: infotech.webfile@cpa.state.tx.us

Carole Keeton Rylander - Texas Comptroller of Public Accounts

Window on State Government

APPLICATIONS TEAM ROUTE SHEET

DATE APPLICATION RECEIVED 5/2/00

New _____
Major Amend ☒ _____
Minor Amend _____
Renewal _____

Application Reviewer <input checked="" type="checkbox"/>	Technical Reviewer <input type="checkbox"/>
--	---

PERMIT NUMBER 01811

PRE REVIEW BY STANDARDS (FOR RWA) 5/2/00
(THE ORIGINAL APPLICATION & FILE MUST BE RETURNED TO APPLICATIONS TEAM WITHIN 4 HRS OF RECEIPT)

DATE TAKEN FOR PRE TECH REVIEW 5/2/00 N/A _____
(COPY OF APPLICATION)

COASTAL ZONE DETERMINATION, IF REQUIRED N/A ☒ Yes _____
(COPY OF APPLICATION)

YOUR COMMENTS ARE DUE TO APPLICATIONS TEAM BY CLOSING ON:

5/8/00

PRE TECH REVIEW PERFORMED BY _____

THE ATTACHMENT SHOULD BE PROVIDED TO THE APPLICATIONS TEAM AT THE END OF THE 5TH WORKING DAY.

RECEIVING WATER
ASSESSMENT NOT NEEDED

sep

FAX _____

Data Entry _____

RECEIVING WATER
ASSESSMENT NOT NEEDED

TO: Water Program Manager
Region 5, Tyler Office

FROM: Cindy Stanislawski, Water Resource Liaison
Field Operations Division

SUBJECT: Notice for Wastewater Permit Site Assessment

A permit site assessment is required for the following wastewater permit application.

WQ - 0000881-000 Permit Number
Southern Electric Power Co. Applicant

5 Region

Titus County

() New Application (☒) Amendment - AMD () Renewal - RNL

5/2/00 Date Application Mailed to Region

____ Date of Notice for PSA

() Yes (☒) No Receiving Water Assessment Required

PA Type of Inspection

____ Due Date for Submittal of Inspection Report

If essential material is missing in the application which would preclude you from conducting the permit site assessment, please contact me as soon as possible at 463-7838.

Additional Comments: _____

COASTAL ZONE DETERMINATION
(TO BE VERIFIED UPON RECEIPT OF THE APPLICATION)

PERMIT NO. 01811

COUNTY Texas

Indicate Type of Application:

☒ RENEWAL OR MAJOR AMENDMENT APPLICATION:

Is the facility on the Coastal Zone list?

☒ YES - (Coastal Zone statement will be included in the Draft Permit")

☐ NO - (Do not include statement in any notice)

☐ NEW APPLICATION:

Is the facility located in one of the following counties:

Aransas	Galveston	Kleberg	Refugio
Brazoria	Harris	Liberty	San Patricio
Calhoun	Jackson	Matagorda	Victoria
Cameron	Jefferson	Nueces	Willacy
Chambers	Kenedy	Orange	

☐ YES - Send the application to Toxicity Team for Coastal Determination.

☐ No - No further review needed (Do not include statement)

Toxicity Team's determination: Is the discharge in the Coastal

☐ YES - Coastal Zone statement shall be included in the Complete Notice.

☐ NO - Do not include statement in the Admin Complete

Return to Applications Team by:

PART 1
CHECK LIST FOR USE BY APPLICATIONS COORDINATOR TO LOG IN APPLICATIONS FOR WASTEWATER DISCHARGE PERMITS

- ☒ Receive one original and four copies of application with attachments.
(If not, DO NOT log in the application. Contact the entity immediately to request the copies of the application and/or attachments as required in the instructions of the application.)
- ☒ The expiration date of the permit was verified before the application was stamped the received date.
- ☒ Stamped every page and attachment of the application on the received date which is the same date as entered into TRACS and stamped on the front page of the additional copies of the application.
- ☐ For New Domestic Permits: Verified Numeric/Alpha listing for existing group number and numbered the new permit by the same permit number group.
- ☐ For New Permits: The new permit number has been assigned and noted on original and each copy of application and record in log book.
- ☐ For Application to Amend or Renew existing Permits:
 - ☐ No, no application was pending so the appropriate type of application case was entered into TRACS, and as the application indicated in the application.
 - ☐ Yes, an application was pending so the status of the pending application was verified. The pending application was either withdrawn and replaced by this application or the permit was recently issued and waited for final processing before proceeding with new application. In this case, the pending application was closed by putting a comment in the case: of the milestone APPLICATION WITHDRAWN BY APPLICANT and closing the application before beginning the new application case; or, the application case was closed by the Program Support Team as a result of the permit recently being issued.
- ☒ For All Applications: The exact received date as stamped on the application was entered into TRACS.
- ☐ For New Permits: the applicant's name and address as given on page 1 of the application has been entered into TRACS and Region and County is entered into TRACS.
- ☒ For Renewal and Amendment Applications: The applicant's correct name and address as given on page 1 of the application verified in TRACS and changed in TRACS if different.
- ☒ For All Applications: The Permit No., county, segment and region # is noted in the top corner of the original application.
- ☒ Routed one copy of the application including the attachments to the appropriate region office on the date the application received.
- ☐ For New and Major Amendment Applications for Permits to discharge: The original application was routed on the application received date, through the Water Quality Assessments Team to see if RWA.

CHECK THE APPLICABLE TYPE OF APPLICATION:

✓ For All Applications (except minor amendments): The new and major amendment applications have been reviewed against list of predetermined counties that are subject to the Coastal Management Plan. If the facility was located in one of the counties, a copy of the application was routed to Toxicity Team for Coastal Zone Determination. If a renewal application, the permit number was verified against the list of those affected.

— Domestic Renewal Application that is classified as a Minor Facility (less than 1MGD final flow) and Domestic and Industrial Minor Amendment Applications: The pre-technical review is not required.

Note: A renewal where the existing permit is a major facility because the final phase is greater than 1MGD but the renewal application states that they will not renew the phase of 1MGD or greater, the application is processed as a minor facility.

— Domestic Renewal Applications that are classified as a Major Facility (final flow is 1MGD or greater), and Major Amendment, and Applications for New Permit: A copy of the application was routed for pre-technical review by a permit writer and a copy was routed for pre-toxicity review by the Toxicity Team.

— Domestic Major Amendment Application not renewing the term of the permit and where only the Administrative Review was submitted: The pre-technical review is not required.

— Industrial Applications for New Permit, Major Amendment and Renewals: A copy of the Application is routed for pre-technical review by the permit writer and a copy is routed for pre-toxicity review by the Toxicity Team except Major Amendment facilities classified as minor.

✓ — The current permit file and the original application are prepared to give to the Team Leader to assign to an Applications Technician to conduct the initial review.



Central and South West Services, Inc.

1616 Woodall Rodgers Freeway
Dallas, Texas 75202
P.O. Box 660164 • Dallas, Texas 75266-0164
214-777-1000

April 7, 2000

Certified Mail—Return Receipt Requested

Texas Natural Resource Conservation Commission
P. O. Box 13087
Austin, Texas 78711-3087
Attn: Wastewater Permits Section/Applications Team (MC 148)

RE: Southwestern Electric Power Company (SWEPCO)
Welsh Power Plant (Welsh)
TNRCC Permit No. 01811

On behalf of SWEPCO and Welsh, Central and South West Services, Inc. (CSWS) hereby submits one original and two copies of an application for amendment of the subject permit. The required application fee of \$2,050.00 is being submitted to the Revenues Section under a separate cover letter, as required. CSWS is a wholly-owned subsidiary of Central and South West Corporation which provides at-cost professional services for the corporation and its subsidiaries, including SWEPCO.

Please call me at (214) 777-1507 if you have any questions concerning the application.

Sincerely,

Franklin L. Mills

Franklin L. Mills
Water Quality Specialist

Enclosure

C: Jim Trimble (W/)
Brian Bond (W/)
Mike Clifton (W/O)
Stan Wyatt (W/O)
Bud Davlin (W/O)
Rodney Marshall (W/O)
Russ Draves (W/O)
David Hall (W/O)
File WSH.180.45.30.2000 (W/)

RECEIVED

MAY 02 2000

WASTEWATER PERMITS
APPLICATIONS TEAM

The notice must be published in a newspaper of general circulation in the county where the facility is (to be) located, and within 30 days from the date the application is declared administratively complete. You will be contacted by TNRCC staff on the administrative complete date to inform you that the notice for you to publish has been faxed, e-mailed or sent by express mail (express mail will be at the expense of the applicant).

After publication:

- a. Within 10 days after notice is published in the newspaper, return an original newspaper clipping of the notice, which shows publication date and newspaper name, to the Office of the Chief Clerk.
- b. Within 30 days after the notice is published in the newspaper, return an original Affidavit Of Publication to the Office of the Chief Clerk. If this affidavit can be completed within 10 days of publication, we encourage you to include it with the newspaper clipping described above. After publication, within 10 days after notice is published in the newspaper, return an original

If the original newspaper clipping and affidavit are not received by the Chief Clerk within 30 days from the date the notice is published, the application will be returned. If the application is a major amendment and/or renewing the term of the permit, and the application is returned for failure to provide proof of notice publication, the permit will expire.

a. Person responsible for publishing notice in the newspaper:

Name: Franklin L. Mills

Phone Number: (214) 777-1507
(Area code + number)

b. Preferred Method of Receiving Notice Package & Instructions:

☐ Fax Number: _____
(Area code + number)

☐ E-mail Address: _____
(Documents are prepared in WordPerfect 8)

☐ Self Addressed/Pre-paid envelope for Overnight Mail or Priority Mail delivery (A physical address is required -- do not use a Post Office Box). If this is your first option, please make sure you include this pre-paid envelope with your application.

☒ Other: Place in regular mail. Address to: Franklin L. Mills (N6 ENV)

Central and South West Seivices, Inc., 1616 Woodall Rodgers Freeway, Dallas
(Please explain. For Example: Place in regular mail. Address to Bob TX
Smith; 10101 N; Park 35 Circle; Austin, Texas 78753). 75202

WASTEWATER PERMITS SECTION APPLICATION FORM ERRATA
September 27, 1999

Please note the following change to the Wastewater Permits Section application for dated 10/98:

Item 2 on page 4 of the Application Instructions for Wastewater Permit has been revised to read as follows:

2. The completed application should be submitted as one original set and one copy at least 180 days before the date that the proposed discharge is or amended permits or 180 days before the expiration date for renewal. The original application set and one (1) copy should not be bound in notebooks, spirals or binders. The additional copy of the application attachments and cover letter, as included with the original application.

THE FOLLOWING ITEM 1.f. IS REQUIRED FOR RENEWAL PERMIT APPLICATIONS, PERMIT APPLICATIONS AND MAJOR AMENDMENT PERMIT APPLICATIONS.

f. Notice of Receipt of Application and Intent to Obtain a Water Quality Permit

(1) Public Contact and Viewing Information

The "Notice of Receipt of Application and Intent to Obtain a Water Quality Permit" must identify a person (applicant or applicant representative) for the public to contact for further information on the application.

☐ Name of Contact to be in the Notice: Franklin L. Mills

☐ Contact Telephone Number: (214) 777-1507

Public facility (e.g. Public Library, Court House, City Hall, etc.) where the complete application will be available for public viewing. (Note: This site must be in the county where the proposed facility will be located.)

☐ Public Building Name: Mt. Pleasant Public Library

☐ Street Address: 213 North Madison St.

☐ City: Mt. Pleasant, TX 75455

(example: Public Library, Room 2101, 2300 Main St., Austin, TX 78701)

(2) Publishing the "Notice of Receipt of Application and Intent to Obtain a Water Quality Permit"

The person you list below will be contacted by TNRCC to complete the application. If the application is declared administratively complete to the TNRCC, a notice for publication package has been sent to them. The package includes TNRCC's declaration of completeness, a publication, instruction for publishing a notice of completion, and an affidavit.

Franklin L. Mills (N6 ENV)
Central and South West Services, Inc.
1616 Woodall Rodgers Freeway
Dallas, TX 75202

WASTEWATER PERMITS SECTION APPLICATION FORM ERRATA
September 27, 1999

Please note the following change to the Wastewater Permits Section application forms and instructions dated 10/98:

Item 2 on page 4 of the Application Instructions for Wastewater/Sludge Permit has been revised to read as follows:

2. The completed application should be submitted as one original set and one (1) complete copy at least 180 days before the date that the proposed discharge is to occur for new or amended permits or 180 days before the expiration date for renewal applications. The original application set and one (1) copy should not be bound or submitted in notebooks, spirals or binders. The additional copy of the application must include all attachments and cover letter, as included with the original application.

THE FOLLOWING ITEM 1.f. IS REQUIRED FOR RENEWAL PERMIT APPLICATIONS, NEW PERMIT APPLICATIONS AND MAJOR AMENDMENT PERMIT APPLICATIONS.

f. Notice of Receipt of Application and Intent to Obtain a Water Quality Permit

- (1) Public Contact and Viewing Information

The "Notice of Receipt of Application and Intent to Obtain a Water Quality Permit" must identify a person (applicant or applicant's representative) for the public to contact for further information about the permit application.

☐ Name of Contact to be in the Notice: Franklin L. Mills

☐ Contact Telephone Number: (214) 777-1507

Public facility (e.g. Public Library, Court House, City Hall) where the complete application will be available for public viewing and copying.
(Note: This site must be in the county where the proposed activity is or will be located.)

☐ Public Building Name: Mt. Pleasant Public Library

☐ Street Address: 213 North Madison St.

☐ City: Mt. Pleasant, TX 75455

(example: Public Library, Room 2101, 2300 Main St., Austin, Texas)

- (2) Publishing the "Notice of Receipt of Application and Intent to Obtain a Water Quality Permit"

The person you list below will be contacted by TNRCC staff on the day the application is declared administratively complete to inform them that the notice for publication package has been sent to them. This package will include TNRCC's declaration of completeness, a notice ready for publication, instruction for publishing a notice and a publication affidavit.

Franklin L. Mills (N6 ENV)
Central and South West Services, Inc.
1616 Woodall Rodgers Freeway
Dallas, TX 75202

EXECUTIVE DIRECTOR
TEXAS NATURAL RESOURCE CONSERVATION
COMMISSION
ATTN: Water Quality Division
Wastewater Permits Section (MC 148)
Applications Team
P.O. Box 13087
Austin, Texas 78711-3087
(512)239-4433
(512)239-4430 or 239-4888 FAX

ma,
Anne

TX0063215

FOR COMMISSION USE ONLY	
Admin Review Staff	
Application Fee Receipt No.	
Admin Complete Date	
County	TARRANT
Region	5101
Segment	
Expiration Date	
Proposed/Current Permit #	01811

**APPLICATION FOR PERMIT TO DISCHARGE, DEPOSIT OR DISPOSE OF
WASTE(S) INTO OR ADJACENT TO WATER IN THE STATE**

For a Texas Pollution Discharge Elimination System (TPDES) Permit : The owner of the facility must apply for the permit. The operator is required to apply with owner when the operator is the entity responsible for the overall operation of the facility. (Please see the application instructions regarding "Who Applies for a Permit".)

For a Texas Land Application Permit (TLAP) : The owner of the facility must apply for the permit.

For both, Texas Pollution Discharge Elimination System (TPDES) and Texas Land Application Permit (TLAP) : The owner of the land where the facility is to be or is located may be required to be a co-permittee. If the facility is considered a fixture of the land (see instructions for definition), the owner of the land is considered part owner of the facility, and would need to apply as co-permittee. Alternatively, the facility owner may obtain a deed recorded easement from the landowner which will give sufficient property rights.

1. Applicant General Information:

a. Facility Owner: Southwestern Electric Power Company

P.O. Box 21106 Shreveport, LA 71156

* corporation or Other Legal Entity
**Individual

*Corporation or Other Legal Entity: If the application is submitted on behalf of a corporation, identify the charter number or certificate of authority registration number on file with the Texas Secretary of State. Identify the Tax Identification Number as recorded with the State Comptroller of Texas.

Actual
0001211866

Charter Number (on file with the
Texas Secretary of State)

72-032-3455

Tax Identification Number (on file with the
State Comptroller) or Social Security Number

If the application is submitted on behalf of an entity other than an individual and is not registered or chartered with the Texas Secretary of State, include a copy of the agreement which forms the entity.

1

****Individual:** Pursuant to the Texas Water Code 26.027(b), please supply the following information when the applicant is an individual:

Applicant(s): N/A
(Full Legal Name)

Business: _____
(Assumed Business or Professional name - Chapter 36, Business & Commerce Code)

Physical Address of Individual: _____
(Street Address of Place of residence)

City: _____ State: _____ Zip: _____

Sex: _____ State Identification No.: _____ Date of Birth: _____
(Driver's License or Personal ID Certificate)

b. Facility Operator: Southwestern Electric Power Company

(Required if applying for a TPDES Permit)

* Corporation or Other Legal Entity
**Individual

*Corporation or Other Legal Entity: If the application is submitted on behalf of a corporation, identify the charter number or certificate of authority registration number on file with the Texas Secretary of State. Identify the Tax Identification Number as recorded with the State Comptroller of Texas.

0001211866
Charter Number (on file with the Texas Secretary of State)

72- 032-3455
Tax Identification Number (on file with the State Comptroller) or Social Security Number

If the application is submitted on behalf of an entity other than an individual and is not registered or chartered with the Texas Secretary of State, include a copy of the agreement which forms the entity.

****Individual:** Pursuant to the Texas Water Code 26.027(b), please supply the following information when the applicant is an individual:

Applicant(s): N/A
(Full Legal Name)

Business: _____
(Assumed Business or Professional name - Chapter 36, Business & Commerce Code)

Physical Address of Individual: _____
(Street Address of Place of residence)

City: _____ State: _____ Zip: _____

Sex: _____ State Identification No.: _____ Date of Birth: _____
(Driver's License or Personal ID Certificate)

- c. Address to be used on the permit and for receiving correspondence from the TNRCC:

Address: Franklin L. Mills, Water Quality Specialist
Central & South West Services, Inc.

City: P. O. Box 660164
Dallas State: TX zip: 75266-0164

- d. Identify the person(s) to be contacted for administrative and technical questions during processing of the application. Include the name, address, facsimile number, phone number, title, firm name, where applicable. The person(s) identified will be the contact(s) for the permitting staff if additional information is needed during the process. If the address is the same as item 1 of the application, please indicate "same as item 1".

Franklin L. Mills (214) 777-1507 Brian Bond (318) 673-3816

Water Quality Specialist Manager, Waste Management

Central & South West Services, Inc. Southwestern Electric Power Company

P. O. Box 660164

P. O. Box 21106

Dallas, TX 75266-0164

Shreveport, LA 71106

- e. Identify the individual to be contacted to publish notice in a newspaper of general circulation in the county where the facility is (to be) located. Only identify one person to be contacted. This person will be notified by the Office of Chief Clerk to publish notice of Application/Draft Permit. Note: This will occur after the draft permit has been mailed to the contact person identified above, for review and comment of the draft permit (after technical review is completed). If the address is the same as item 1 of the application, please indicate "same as item 1".

Franklin L. Mills (214) 777-1507

Water Quality Specialist

Central & South West Services, Inc.

P. O. Box 660164

Dallas, TX 75266-0164

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APPLICATIONS TEAM

- f. If the applicant(s) identified in item 1 is an entity other than an individual, please provide the name of two individuals of both, the owner and operator, that can be contacted by the agency as needed throughout the term of the permit. Include their phone number and address if different than the permanent address to be used for the permit, in item 1 of the application. (i.e., President or Vice President of a Corporation, Utility District, an Elected Official of a City or County, a General Partner of a Partnership, etc.) If the address is the same as item 1 of the application, please indicate "same as item 1".

Owner: Michael D. Smith, President SWEPCO

P.O. Box 21106, Shreveport, LA 71156 (318) 673-3399

Operator: Karen Martin, General Manager, SWEPCO

P.O. Box 21106 Shreveport, LA 71156 (318) 673-3600

- g. List each person employed by the State of Texas who represented your company and was paid for services regarding this application. NOTE: Any violation of §382.0591 of the Health and Safety Code, §26.0283 of the Water Code, or §572.054 of the Government Code, relating to conflict of interest, may result in denial of the application or filing of charges with the appropriate office.

N/A

2. Permit Information

a. State Permit Number (if existing): WQ0001811

Expiration Date of Existing Permit: March 21, 2003

b. NPDES Permit No.: TX 0063215

NPDES Permit Expiration Date: October 24, 1998

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APPLICATIONS TEAM

NOTE: APPLICANT MUST HAVE BOTH NON-EXPIRED NPDES AND STATE PERMIT, OR TPDES PERMIT TO APPLY FOR A RENEWAL.

c. Type of Permit for Which Application is Submitted (check one):

- ☐ New TPDES Permit(Original, Unpermitted)
- ☐ New Texas Land Application Permit(Original, Unpermitted)
- ☐ Major Amendment (Renewing the permit term)
- ☒ Major Amendment (without renewal)

(Retain current expiration date. Application requirements are limited to those items that relate to the proposed modification.)

- ☐ Renewal
- ☐ Minor Amendment

(Retain current expiration date. Application requirements are limited to those items that relate to the proposed modification. See application instructions to determine if proposed changes can be made through a minor amendment.)

d. Type of Technical Report(s) Attached to Administrative Report for Permit Application. (Please note that a Technical Report is considered part of the application for permit):

- ☐ Domestic Wastewater Application Technical Report
- ☒ Industrial Wastewater Application Technical Report
- ☐ Sewage Sludge Technical Report

e. If the application is for a major or minor amendment, briefly list the proposed changes requested in the amendment. A major amendment includes but is not limited to any change that makes a monitoring requirement less stringent, removal of a monitoring requirement, increase in a flow limit, relocating an outfall, increasing acreage or adding authorization for effluent irrigation site, increasing acreage or adding authorization for sewage sludge beneficial use or sludge disposal site, changing disinfection method from chlorination to ultraviolet system, etc. Note: Permits are site specific. If applying for a permit at a different site than currently permitted, an application for a new permit must be submitted.

NA

- f. For any application involving an average daily discharge of five (5) million gallons or more, provide the name of each county or counties located within 100 statute miles downstream of the point(s) of discharge. (30 TAC Subsection 305.93(c))

See Attachment L

3. Facility/Plant Site Information

a. Plant Name, if applicable: Welsh Power Plant

b. Physical Street Address of the facility/plant, if available: _____

Route 4, Box 221, Pittsburg, TX 75686

c. Facility Location:

Latitude: Deg. 33 Min. 03 Sec. 20

Longitude: Deg. 94 Min. 50 Sec. 23

d. Facility/Plant Location Description:

(1) For an existing permitted facility:

Is the location as described on page one of the existing permit correct? ☒ Yes ☐ No

If No, provide a more accurate description in item b., below. If the location is a different site than currently permitted, an application for a new permit must be submitted. Permits are site specific.

(2) For a new permit:

Give a written location description (not directions) of the facility (plant) with respect to known or easily identifiable landmarks which can be found on a USGS Topographic map, indicating the miles or feet from major intersections. The description must be detailed enough for the facility to be located on the USGS topographic map submitted with the application.

N/A

e. County(s) where Facility is/is to be Located: Titus

If the waste disposal activity is located in Bexar, Comal, Hays, Kinney, Medina, Travis, Uvalde or Williamson County, is the waste disposal activity subject to 30 TAC Chapter 213, entitled Edwards Aquifer Rules?

N/A
☐ Yes ☐ No

If YES, the applicant may be required to submit additional information concerning methods of aquifer protection.

N/A

f. Identify the name of the nearest city where the proposed/existing facility is to be located:

Cason, TX

g. For Domestic Facilities, identify type of service provided by this facility:

Public _____ Private _____

Both Public and Private _____

h. Is Facility located on Indian Land? ☐ Yes ☒ No

4. Effluent Disposal Site Location Description

Give a written location description (not directions) of the effluent disposal site, if significantly different from the facility site, with respect to known or easily identifiable landmarks which can be found on a USGS Topographic map, indicating the distance from major intersections. If the location is not significantly different from the facility site, indicate "same as facility site description".

"Same as facility site description"

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APPLICATIONS TEAM

5. Facility/Plant Ownership Information

(If the following items are not properly answered, the application may be returned or there may be a significant delay in processing.):

- a. Ownership of treatment facility/plant * Southwestern Electric Power Company
(Individual, Corporation or Other Legal Entity)

Address, if different from Question 1: Same as 1

*The owner of the treatment facility must be identified as the applicant in item 1 of the application. The owner of the treatment facility is required to hold the permit. (See application instructions.)

- b. Ownership of land where treatment facility/plant is or will be located ** Southwestern Electric Power Company
(Individual, Corporation or Other Legal Entity)

Address, if different from Question 1: Same as 1

**If the owner of the land where the facility is located is different than the owner of the facility, and the facility is considered a fixture of the land (i.e. pond system, evaporation pond, units half-way in ground, holding ponds) the applicant must provide a copy of executed deed recorded easements giving the facility owner sufficient rights to the land or apply as a co-permittee. (See application instructions.)

If the facility is not considered a fixture of the land, a long term lease for the life of the facility must be provided.

Application for new facilities: If the land is to be acquired by the facility owner, a copy of an executed option to purchase agreement must be provided. The agreement must include a statement that the facility will not be constructed until the owner of the facility obtains ownership of the land.

- c. Ownership of effluent disposal area for land application system: N/A

(Individual, Corporation or other Legal Entity)

Address, if different from Question 1: N/A

***If the owner of the effluent disposal site is not the same as the applicant, provide a copy of a long term lease for the use of the land. If the lease agreement is less than a five year term, the permit may be given a term equivalent to the term of the lease.

6. Discharge Information

- a. For a currently permitted discharge into a watercourse:

Are the point of discharge and discharge route description the same as described on page one of the current permit.

☒ Yes ☐ No

If no, provide a more accurate description in item b., below. If the point of discharge has changed or a new outfall is proposed, an application for a major amendment must be submitted.

- b. For a proposed discharge into a watercourse:

Provide a written description that traces the flow of effluent from the plant site to the nearest major watercourse. (For example: "From the plant site through a six-inch pipe to a county drainage ditch, to an unnamed tributary to Doe Creek, to Doe Creek, then to the Bravos River.")

From the plant discharge structures to Welsh Reservoir, thence to
Swauano Creek, thence to Big Cypress Creek in Segment 404 of the
Cypress Creek Basin.

- c. Is treated wastewater to be discharged to a city, county, or state highway right-of-way, or flood control district drainage ditch?

☐ Yes ☒ No

If YES, the applicant must inform the responsible entity of the proposed discharge plans and seek their approval for the discharge. The applicant must provide with this application proof of contact and approval letter from such entity.

7. Land Disposal Information (not discharged directly into surface water)

- a. Provide a written description that traces the flow of effluent to final disposition including transportation and temporary storage (e.g., holding ponds). For example: "From the plant through a six-inch pipe to a holding pond then through a pipe to the irrigation site."

N/A

- b. Identify the nearest identifiable watercourse to the disposal site to which rainfall runoff might flow if not contained.

N/A

8. Site Maps

- a. Attach a COMPLETE ORIGINAL (colored) USGS TOPOGRAPHIC Quadrangle MAP(S) (7 1/2 minute scale) (copies are not acceptable). You may obtain original USGS topographic maps by calling 1 (800) 435-7627. On the original map, clearly show and label the following information, as it applies:

See Attachment M

- (1) Clearly label and delineate:

(a) The applicant's property boundaries

(b) The boundaries of the wastewater treatment, sewage sludge processing and/or composting facility (plant), within the applicant's property boundaries.

- (2) Show an area at least one (1) mile in all directions of the facility and all disposal activities. Adjacent quadrangle maps must be provided, if necessary, to show a one mile radius of the facility and all disposal activities.

- (3) (a) Clearly label and identify the point(s) of discharge, by Outfall number,

(b) Trace the discharge route with a highlighter from the point(s) of discharge for a distance of three (3) stream miles or to the point that the effluent reaches a classified segment listed in 30 TAC, Chapter 307, Appendix A. (Note: Do not mark with dark ink over the discharge route. A new original map will be required if the discharge route is not visible.)

- (4) Clearly label and delineate the boundaries of effluent surface/subsurface land disposal sites, storage/holding/evaporation ponds, and/or the irrigation disposal area, within the applicant's approximate property boundaries.

- (5) Clearly label and delineate the boundaries of the sewage sludge disposal and/or land application sites, identify the location of the disposal/land application area, showing the applicant's approximate property boundaries, buffer zones, and existing drainage patterns.

- (6) Indicate the proximity of the plant site, discharge point(s) and/or disposal site(s) to any new or future commercial developments, housing developments, industrial sites, parks, schools and recreational areas.

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APPLICATIONS TEAM

- (7) Clearly label all springs, public water supply wells, surface water supply intakes, water treatment plants, potable water storage facilities and sewage treatment plants within one mile of the treatment facility. See Attachment S
- (8) If the discharge route(s) abuts or crosses property which is being utilized as a park, playground or school yard and is within one mile of the point of discharge, highlight the area on the original USGS topographic map. List each park, playground or schoolyard within one mile of the discharge.

THE FOLLOWING ITEM 8.b. IS ONLY REQUIRED FOR NEW PERMIT APPLICATIONS AND MAJOR AMENDMENT PERMIT APPLICATIONS. (The item is not applicable for Renewal or Minor Amendment permit applications.)

- See Attachment N
- b. Landowners Property Boundary Map and Information. Please refer to the application instructions for examples. The application processing will be significantly delayed if the information is not provided exactly as requested.

- (1) Provide a map or drawing, with scale, which includes the following information:

(a) Applicant's property where the facility/plant is located:

- (1) Clearly delineate and label the applicant's property boundaries.
- (2) Clearly show and label the location of the wastewater treatment facility/plant within the applicant's property boundaries.
- (3) Clearly delineate the approximate property boundaries of the landowners surrounding the applicant's property boundaries.
- (4) For domestic wastewater treatment plants, the map must also show the distance of the buffer zone into adjacent property and the approximate property boundaries of the landowners affected by the buffer zone.

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WASTEWATER PERMITS
APPLICATIONS TEAM

(b) For discharge into a water body:

- (1) Clearly identify and label the location of the point(s) of discharge.
- (2) Highlight and trace the discharge route(s) for one mile downstream from the point of discharge.
- (3) Clearly delineate the property boundaries of the landowner's adjacent to the discharge route for one mile downstream from the point of discharge. Or, if the point of discharge is into a lake, bay estuary or area effected by tidal, delineate the approximate property boundaries of the landowners $\frac{1}{2}$ mile in all directions of the outfall(s), along the watercourse.

(c) For land disposal of effluent:

- (1) Clearly delineate the boundaries of the irrigation site within the applicant's property boundaries.
- (2) Clearly delineate the property boundaries of the landowners surrounding the applicant's property boundaries where the irrigation site is proposed.
- (3) Clearly label the location of holding/evaporation pond(s) within the applicant's property boundaries.

(d) For sewage sludge land application/disposal/incineration:

- (1) Clearly delineate the boundaries of the beneficial use land application site, sludge disposal site and/or incineration site within the applicant's property boundaries.
- (2) Clearly delineate the property boundaries of the landowners surrounding the applicant's property boundaries where the beneficial use land application site and/or incineration site is located.
- (3) Clearly delineate the property boundaries of the landowners within $\frac{1}{2}$ mile in all directions from the applicant's property boundaries where the sewage sludge disposal site is located.

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WASHINGTON PERMITS
APPLICATIONS TEAM

N/A

(2) Corresponding list of landowners identified on the above requested map showing adjacent landowners.

- (a) Provide a separate list of the adjacent and surrounding landowners required to be shown on the landowners map above. The list must include the name and complete mailing address of each landowner; and, the list must correspond with the map in a numeric order beginning with number one (1). A list corresponding by lot and/or tract numbers will not be accepted. Any map and list that is not easily cross referenced and the landowners are not easily identifiable, will be returned for the applicant to revise accordingly.
- (b) Provide the adjacent landowner mailing list on computer disk. If more convenient, printed labels of the list may be provided in lieu of a computer disk. This means that before your permit application can be declared administratively complete, a complete list of the adjacent landowners identified in the application must be provided on a 3 1/4 inch diskette using software compatible with WordPerfect. Or if the list is provided in the form of printed labels, four sets of labels are required.

Please carefully read the following instructions for providing the disk or labels as the application will not be declared administratively complete if the information is not provided exactly as requested.

Instructions for DISK and LABELS:

If the names are submitted on computer disk, please label the disk with the applicant's name and permit number. On the disk itself, type the permit number and applicant's name on the top line before typing the addresses. Names and addresses must be typed in the format indicated below. This format is required by the U.S. Postal Service for machine readability. Each letter in the name and address must be capitalized, contain no punctuation, and the appropriate two-character abbreviation must be used for the state. Each entity listed must be blocked and spaced consecutively as shown below.

Example:

Permit No. XXXXX-XXX, Texas Chemical Plant

TERRY M JENKINS
RR 1 BOX 34
WACO TX 76724

MR AND MRS EDWARD PEABODY
1405 MONTAGUE LN
WACO TX 76710-1234

MAY 02 2000

WASTEWAIR PERMITS
APPLICATIONS TEAM

A list submitted on computer disk should be the only item on that disk. Please do not submit the list on a disk that includes maps or other materials submitted with your application.

If you wish to provide the list on printed labels, please use sheets of labels that have 30 labels to a page. Please provide four complete sets of labels of the landowner list.

Each name and corresponding address must appear only once on the mailing labels or disk even if the entity owns more than one parcel of land identified on the landowners map. Please eliminate duplicate names and addresses. Names and addresses should appear in the same order as the list cross referencing the landowner with their property on the landowners map.

- (c) The names and mailing addresses of persons identified as potentially affected persons were obtained from:

Titus County Appraisal District

(Source: City, County, School or Water District Records, Abstract Co., etc.)

- (3) If the adjacent property ownership list shows the State of Texas to be an adjacent landowner, your application may affect lands dedicated to the permanent school fund. Refer to Texas Water Code §5.115. To determine whether lands dedicated to the permanent school fund are affected, you may submit a request which includes the property location to the General Land Office at the following address:

GENERAL LAND OFFICE
DEPUTY COMMISSIONER OF ASSET ACQUISITION
STEPHEN F AUSTIN BLDG
1700 N CONGRESS
AUSTIN TX 78701

If it is determined that your application may affect lands dedicated to the permanent school fund, your application must include the following information:

- (a) State the location of the permanent school fund land to be affected.

N/A

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WASTEWATER PERMITS
APPLICATIONS TEAM

- (b) Describe any foreseeable impact or effect of the proposed permitted action on permanent school fund land.

N/A

A formal action or ruling by the Commission on an application affecting permanent school fund land that is made without the notice required by the above-referenced rule is voidable by the School Land Board as to any permanent school fund lands affected by the action or ruling. [Texas Water Code 5.115(g)]

THE FOLLOWING ITEM 8.c. IS ONLY REQUIRED FOR NEW PERMIT APPLICATIONS AND MAJOR AMENDMENT PERMIT APPLICATIONS FOR DOMESTIC FACILITIES. (This item is not applicable for Domestic Renewal permit applications or Industrial New, Amendment, and Renewal permit applications.)

N/A

c. Facility Drawing: Show on a 8½" by 11" site map (to scale) the following:

- (1) The applicant's property boundaries.
- (2) Each treatment unit and specify the distance from each unit to the property line.
- (3) The required buffer zone (set back) in accordance with 30 TAC Chapter 309.
- (4) If the required buffer zone (set back) as shown in the facility drawing is not owned by the applicant, indicate the alternative to ownership which will be utilized based on 30 TAC Section 309.13(e)(2) or (e)(3) or the request for a variance in accordance with 30 TAC Section 309.13(f):

- (5) Provide documentation to support the alternative or variance to be utilized to comply with 30 TAC Section 309.13(e) or (f).

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- (6) Indicate if the facility meets the requirements of 30 TAC Section 309.13(a) through (d):

☐ Yes ☐ No

TAC SECTION PERMITS
APPLICATIONS TEAM

THE FOLLOWING ITEM 8.d. IS ONLY REQUIRED FOR NEW PERMIT APPLICATIONS AND MAJOR AMENDMENT PERMIT APPLICATIONS. (This item is not applicable if requesting a Renewal permit application). See Attachment 0

d. New Facilities and physical expansions of facility: Submit a minimum of one original ground level photograph as instructed in items a. and b., below. Clearly describe the exact location of the photos on a plot plan or map. Indicate the direction (N,E,S or W) that the photographer is facing.

(1) Discharge Applications: Show the location of the wastewater treatment facility, the point of discharge to the receiving watercourse and as much area downstream as may be captured on film. If discharge is to a lake, show the area on either side of the point at which the discharge line is proposed to enter the lake.

(2) Land Disposal: Show the location of the wastewater treatment facility and the general characteristics of the area of disposal.

9. Additional Permit Coverage for Site

a. List any other permits, existing or pending, which pertain to pollution control activities conducted at this facility (site) and any other TNRCC permits or licenses.

Hazardous Waste Management Permit No. N/A

Non-Attainment Permit No. N/A

National Emission Standards for Hazardous Pollutants Permit No. N/A

Water Right/Use Permit No. 237A (Water Contract #)

Water Right/Secondary Use Permit No. N/A

TNRCC Certificate of Adjudication 4576

TNRCC Certificate of Convenience and Necessity N/A

On-Site Subsurface Facility Permit N/A

Industrial Solid Waste Registration No. 31086

Dredge and Fill Permit No. N/A

UIC program under SWDA N/A

Sewage Sludge Registration N/A

Sludge/Septage Transporter Registration N/A

Municipal Solid Waste Landfill No. N/A

Other Air quality permit Nos. R-1166, R-4382, R1576, R-4381

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WASTEWATER PERMITS
APPLICATIONS TEAM

- b. For domestic wastewater treatment facilities: If any portion of the treated effluent is given or sold to another party for the purpose of irrigation, provide the following:

N/A

- (1) Copies of approval letter(s) authorizing use of treated effluent under an approved plan in accordance with 30 TAC Chapter 210, Use of Reclaimed Water, and include the following information:
- (2) An estimate of volume of treated effluent in gallons per month.

-
- (3) The number of acres irrigated by each authorized user that is given, sold or otherwise utilizes treated effluent.
-

- c. List any entity that acts as a customer or waste contributor, who maintains a wastewater collection system for transport of their wastewater to the applicant's facility, separate from the applicant.

N/A

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APPLICATIONS TEAM

10. Application and Postage Fees

a. Check the appropriate permit application processing and postage fee below. The application fee must be sent under separate cover to TNRCC, Revenues Section (see instructions for mailing address). To assist in expediting the application, please include a copy of the check with the application.

- (1) Industrial permit application fees are based upon the EPA Major/Minor facility designation and the applicability of EPA categorical guidelines (Table 1) for the facility as follows:

	<u>Type of Application</u>	<u>*Application Fees</u>	
		<u>NEW/AMEND</u>	<u>RENEWAL</u>
<input type="checkbox"/>	Minor amendment for a minor facility	\$150.00	N/A
<input type="checkbox"/>	Minor amendment for a major facility	\$450.00	N/A
<input type="checkbox"/>	New, major amendment and/or renewal for a minor facility not subject to categorical standards promulgated by EPA (40 CFR Part 400-471)	\$350.00	\$315.00
<input type="checkbox"/>	New, major amendment and/or renewal for a minor facility subject to categorical standards promulgated by EPA (40 CFR Part 400-471)	\$1,250.00	\$1,215.00
<input checked="" type="checkbox"/>	New, major amendment and/or renewal for a major facility	\$2,050.00	\$2,015.00

- (2) Domestic wastewater application fees are dependent on the type of application and the size of the facility. N/A

	<u>Type of Application</u>	<u>*Application Fees</u>	
		<u>New/Amend</u>	<u>Renewal</u>
	Minor amendment	\$150.00	N/A
	Fee for new, major amendment or renewal:		
<input type="checkbox"/>	< .05 MGD	\$350.00	\$315.00
<input type="checkbox"/>	≥ .05 but < .10	\$550.00	\$515.00
<input type="checkbox"/>	≥ .10 but < .25	\$850.00	\$815.00
<input type="checkbox"/>	≥ .25 but < .50	\$1,250.00	\$1,215.00
<input type="checkbox"/>	≥ .50 but < 1.0	\$1,650.00	\$1,615.00
<input type="checkbox"/>	≥ 1.0	\$2,050.00	\$2,015.00

*(Postage fees of \$50.00 for New and Amendments and \$15.00 for Renewals have been included with the application fees (above) to cover the expenses of the required notice.) (30 TAC, Section 305.53)

11. Attachments

Please check each attachment as required to be provided in the administrative report:

- ☐ Item 1 a copy of the agreement which forms the entity
- ☐ Item 5 legal easements or lease agreements
- ☒ Item 8.a. original (colored) USGS topographic map labeling details
- ☒ Item 8.b. adjacent landowner information for new & major amendments:
 - ☐ 1) map showing adjacent landowners
 - ☐ 2) list of landowners' names & mailing addresses cross-referenced to map
 - ☒ 3) disc of landowners' names & mailing addresses or 4 sets of labels
- ☐ Item 8.d. buffer zone site map for domestic new & major amendments
- ☒ Item 8.e. ground level photographs for new & major amendments
- ☐ Item 9 Chapter 210 Water Reuse Authorization
- ☐ Complete SPIF package for TPDES Permit Applications

Other Attachments:

- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____

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WASTEWATER PERMITS
APPLICATIONS TEAM

INSTRUCTIONS FOR SIGNATURE PAGE

Signature on Application: The person who signs the application form should be the applicant(s). If the operator is required to apply as co-per mittee with the facility owner, both signature pages are required.

SIGNATORY REQUIREMENTS:

The application must be signed by the official indicated below, according to the type of entity:

- corporation - a principal executive officer of at least the level of vice president;
- partnership - general partner as identified in the partnership agreement
- sole proprietorship - the proprietor
- municipality - a ranking elected official
- independent school district - at least the level of assistant superintendent
- state, federal or other public facility, the application must be signed by a principal executive officer

When another person signs on behalf of the applicant(s), his/her title or relationship to the applicant must be shown. In all cases, the person signing the form must be authorized to do so by the applicant. A person signing an application on behalf of an applicant(s) must provide proof of authorization. A copy of the authorization letter from the executive officer must be included with the application.

The signature page must bear the seal of a notary public. The date signed by the applicant must be same date notarized. The signature page will not be acceptable if the dates are different.

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SIGNATURE PAGE

OWNER OF FACILITY:

[I, E. Michael Williams
(Typed or Printed Name)

V.P. Fossil Generation
(Title)

certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for known violations.

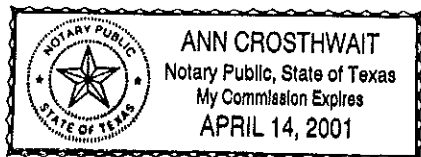
Signature: E Michael Williams Date: March 2, 2000

NOTE: ALL APPLICATIONS MUST BEAR THE SIGNATURE AND SEAL OF NOTARY PUBLIC.

SUBSCRIBED AND SWORN to before me by the said E. Michael Williams on
this 2nd day of March, 2000.

My commission expires on the 14th day
of April, 2001.

(Seal)



Ann Crosthwait
Notary Public
Dallas
County, Texas

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